

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
 Data File : BP023420.D
 Acq On : 13 Dec 2024 14:50
 Operator : RC/JU
 Sample : P5232-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28S0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023420.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.022	3	6	10	rVB4	9139	12652	0.60%	0.040%
2	3.099	16	19	24	rVB2	12931	14856	0.70%	0.047%
3	3.516	86	90	104	rBV	138654	249177	11.72%	0.796%
4	3.816	137	141	146	rVB2	9680	13196	0.62%	0.042%
5	3.981	165	169	173	rBV7	3152	5363	0.25%	0.017%
6	5.246	378	384	385	rBV6	2700	5315	0.25%	0.017%
7	6.752	634	640	655	rBV	205733	456369	21.47%	1.458%
8	6.887	655	663	675	rVB2	203088	367038	17.27%	1.172%
9	7.087	691	697	706	rBV	212462	373260	17.56%	1.192%
10	7.152	706	708	711	rVB4	3608	5297	0.25%	0.017%
11	7.534	761	773	781	rBV	527878	897102	42.21%	2.865%
12	7.593	781	783	787	rVB5	4144	5847	0.28%	0.019%
13	8.163	876	880	885	rBV8	4810	9981	0.47%	0.032%
14	8.257	890	896	915	rBV	289309	609037	28.65%	1.945%
15	8.604	951	955	961	rVB8	4944	8820	0.41%	0.028%
16	8.681	961	968	984	rBV	191559	369458	17.38%	1.180%
17	8.816	984	991	993	rBV8	4189	7638	0.36%	0.024%
18	9.063	1028	1033	1039	rVB7	6794	13303	0.63%	0.042%
19	9.134	1039	1045	1051	rBV10	3968	7426	0.35%	0.024%
20	9.199	1051	1056	1059	rBV7	3119	5577	0.26%	0.018%
21	9.240	1059	1063	1072	rVB2	24119	44039	2.07%	0.141%
22	9.399	1083	1090	1097	rBV	67980	141460	6.66%	0.452%
23	9.457	1098	1100	1105	rVB6	5113	6916	0.33%	0.022%
24	9.534	1110	1113	1117	rBV6	3509	5282	0.25%	0.017%
25	9.628	1122	1129	1133	rBV9	3887	8122	0.38%	0.026%
26	9.704	1133	1142	1148	rVB9	5901	15751	0.74%	0.050%
27	9.810	1155	1160	1161	rBV4	3510	5089	0.24%	0.016%
28	9.934	1175	1181	1198	rBV	218320	502652	23.65%	1.606%
29	10.228	1224	1231	1232	rBV	24428	38493	1.81%	0.123%
30	10.275	1233	1239	1254	rVB	695085	1170906	55.09%	3.740%
31	10.434	1260	1266	1282	rBV	270630	593156	27.91%	1.895%
32	10.746	1316	1319	1325	rVB8	6696	11980	0.56%	0.038%
33	10.834	1331	1334	1340	rVB5	8304	14532	0.68%	0.046%
34	10.928	1346	1350	1351	rBV4	3716	5186	0.24%	0.017%
35	10.957	1351	1355	1359	rVV6	8616	14091	0.66%	0.045%
36	11.104	1372	1380	1385	rBV9	9442	24001	1.13%	0.077%

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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
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37	11.175	1387	1392	1398	rVB9	11779	23840	1.12%	0.076%
38	11.240	1398	1403	1404	rBV5	4364	5486	0.26%	0.018%
39	11.281	1405	1410	1416	rBV2	28427	44804	2.11%	0.143%
40	11.363	1421	1424	1431	rVB9	4340	7449	0.35%	0.024%
41	11.457	1434	1440	1442	rBV7	5829	10176	0.48%	0.033%
42	11.534	1448	1453	1459	rVB7	11600	22709	1.07%	0.073%
43	11.640	1465	1471	1474	rBV2	27047	47209	2.22%	0.151%
44	11.687	1476	1479	1489	rVB	29781	46449	2.19%	0.148%
45	11.787	1489	1496	1497	rBV6	6038	8587	0.40%	0.027%
46	11.822	1498	1502	1506	rVB7	10317	15966	0.75%	0.051%
47	12.140	1552	1556	1558	rBV4	9490	13959	0.66%	0.045%
48	12.263	1575	1577	1579	rBV3	4181	5028	0.24%	0.016%
49	12.334	1582	1589	1592	rBV8	13384	25490	1.20%	0.081%
50	12.392	1592	1599	1604	rVV4	15156	34419	1.62%	0.110%
51	12.440	1604	1607	1611	rVV5	9992	15345	0.72%	0.049%
52	12.510	1615	1619	1623	rBV3	13420	20301	0.96%	0.065%
53	12.604	1630	1635	1637	rBV2	14368	20163	0.95%	0.064%
54	12.657	1639	1644	1651	rVB	64091	98028	4.61%	0.313%
55	12.945	1686	1693	1702	rBV3	64929	141210	6.64%	0.451%
56	13.045	1706	1710	1714	rBV4	12348	22230	1.05%	0.071%
57	13.122	1719	1723	1727	rVB7	16650	26865	1.26%	0.086%
58	13.304	1750	1754	1756	rBV5	8670	14439	0.68%	0.046%
59	13.457	1778	1780	1781	rBV2	13601	9462	0.45%	0.030%
60	13.551	1788	1796	1803	rBV	639999	1003920	47.23%	3.207%
61	13.616	1803	1807	1811	rVV2	104026	161313	7.59%	0.515%
62	13.663	1811	1815	1820	rVB5	28240	43803	2.06%	0.140%
63	13.739	1826	1828	1832	rVB2	22158	26351	1.24%	0.084%
64	13.792	1834	1837	1839	rBV4	16000	20092	0.95%	0.064%
65	13.834	1839	1844	1852	rBV	696741	1024440	48.20%	3.272%
66	13.957	1861	1865	1872	rVB4	44127	96704	4.55%	0.309%
67	14.045	1874	1880	1885	rBV	147350	252230	11.87%	0.806%
68	14.145	1886	1897	1904	rVV	976374	1655065	77.87%	5.286%
69	14.498	1951	1957	1958	rBV4	49162	78133	3.68%	0.250%
70	14.551	1963	1966	1970	rVB2	68152	96705	4.55%	0.309%
71	14.634	1977	1980	1982	rBV3	20680	22242	1.05%	0.071%
72	14.669	1982	1986	1990	rVB2	122455	154124	7.25%	0.492%
73	14.934	2028	2031	2036	rVB4	74564	82134	3.86%	0.262%
74	15.010	2040	2044	2048	rVB	242530	315510	14.84%	1.008%
75	15.057	2048	2052	2057	rBV6	25707	47677	2.24%	0.152%
76	15.157	2064	2069	2075	rBV	974362	1336554	62.88%	4.269%

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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Stop Thrs : 0

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Peak separation: 5

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77	15.422	2107	2114	2120	rVB	262399	489952	23.05%	1.565%
78	15.539	2128	2134	2138	rBV	304328	451519	21.24%	1.442%
79	15.581	2138	2141	2146	rBV2	72935	124267	5.85%	0.397%
80	15.639	2147	2151	2155	rVB	120878	144660	6.81%	0.462%
81	15.898	2190	2195	2196	rBV	511364	638337	30.03%	2.039%
82	16.004	2211	2213	2217	rBV3	56299	78731	3.70%	0.251%
83	16.245	2251	2254	2257	rBV2	66570	88725	4.17%	0.283%
84	16.480	2292	2294	2296	rBV3	50861	55639	2.62%	0.178%
85	16.704	2328	2332	2335	rBV	302873	384661	18.10%	1.229%
86	16.751	2335	2340	2353	rVB	749736	1284910	60.45%	4.104%
87	16.957	2369	2375	2379	rBV	1253499	1924278	90.53%	6.146%
88	17.057	2387	2392	2400	rVB	1122622	1698987	79.94%	5.427%
89	17.380	2443	2447	2451	rBV2	187344	278648	13.11%	0.890%
90	17.463	2457	2461	2466	rVB	330214	489918	23.05%	1.565%
91	17.751	2507	2510	2514	rBV3	128950	207610	9.77%	0.663%
92	17.886	2529	2533	2543	rVB2	519601	923823	43.46%	2.951%
93	18.186	2581	2584	2589	rVB	228639	301158	14.17%	0.962%
94	18.669	2663	2666	2669	rBV2	131304	182053	8.57%	0.582%
95	18.851	2694	2697	2700	rBV	211970	234292	11.02%	0.748%
96	19.433	2791	2796	2805	rBV	1181587	2125456	100.00%	6.789%
97	21.051	3069	3071	3081	rVB2	354948	736344	34.64%	2.352%
98	21.374	3121	3126	3132	rBV	1313214	2029801	95.50%	6.483%
99	24.339	3624	3630	3638	rVB	753163	1576720	74.18%	5.036%
100	24.551	3659	3666	3675	rVB	785042	1721922	81.01%	5.500%

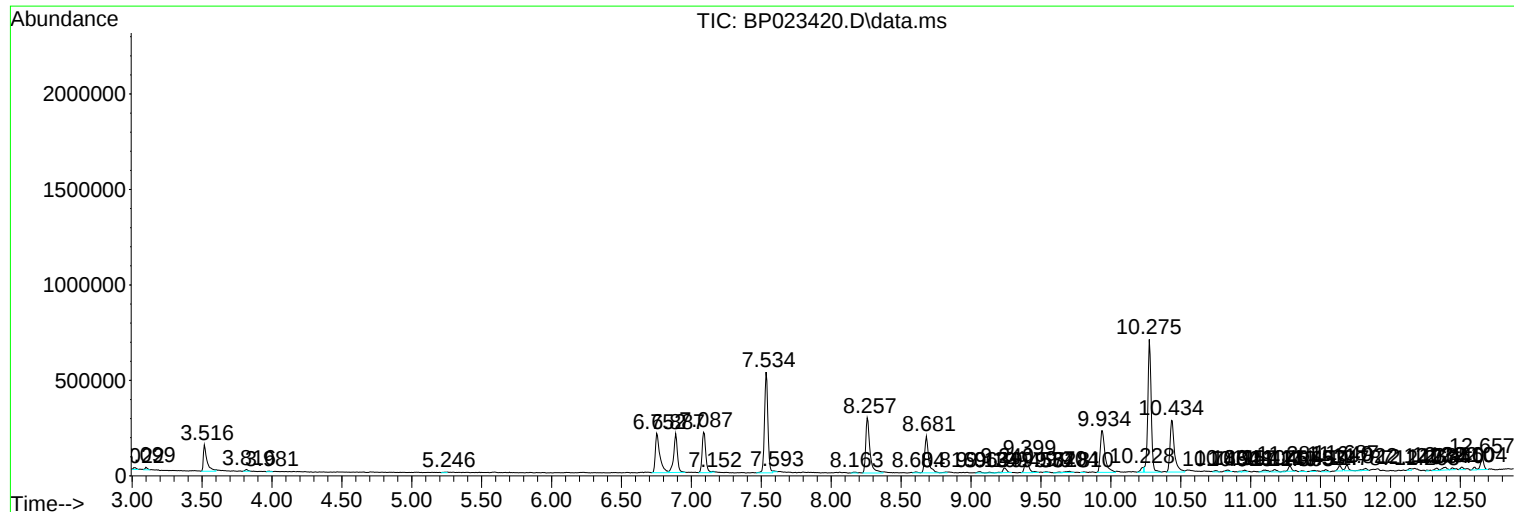
Sum of corrected areas: 31307390

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
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Sample : P5232-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E28S0

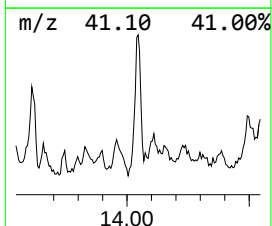
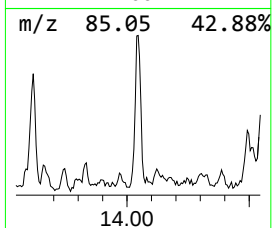
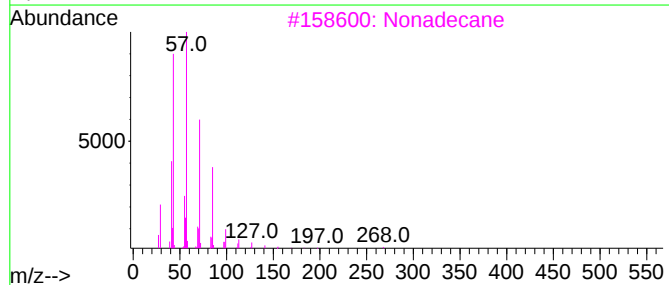
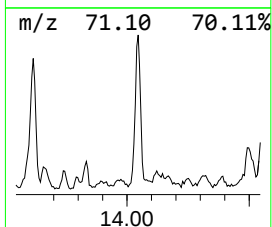
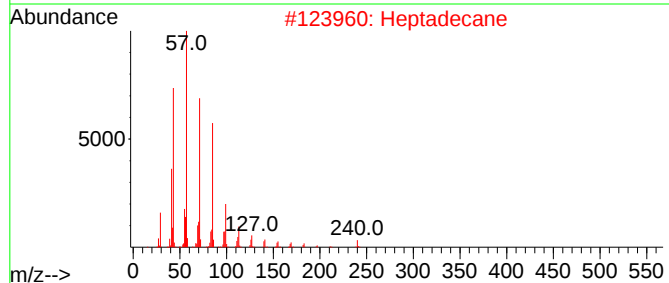
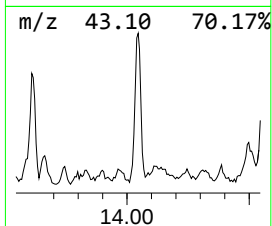
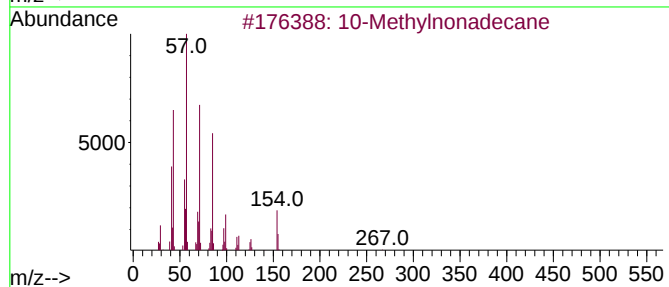
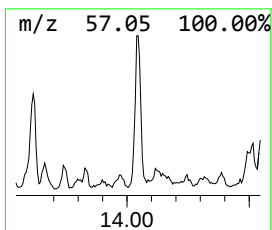
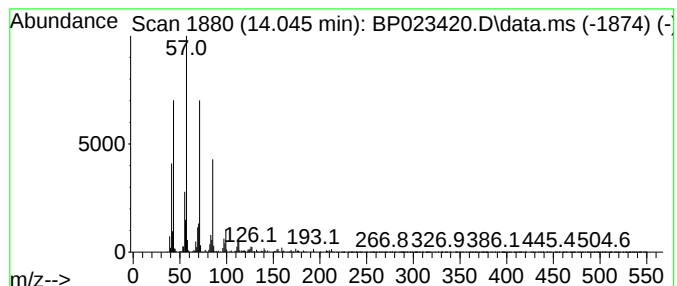
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.045	3.05 ng/ul	252230	Acenaphthene-d10	14.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	10-Methylnonadecane			282	C20H42	056862-62-5	91
2	Heptadecane			240	C17H36	000629-78-7	90
3	Nonadecane			268	C19H40	000629-92-5	90
4	Eicosane			282	C20H42	000112-95-8	90
5	Tetradecane			198	C14H30	000629-59-4	90



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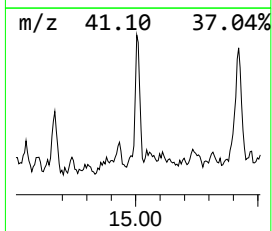
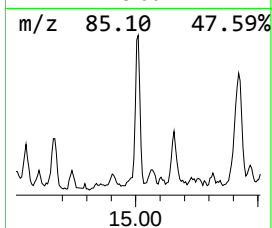
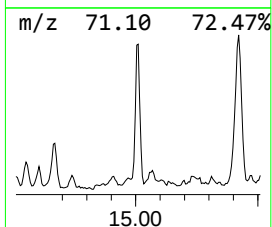
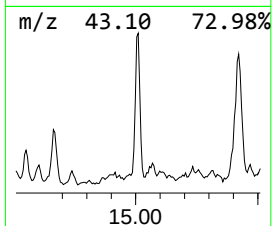
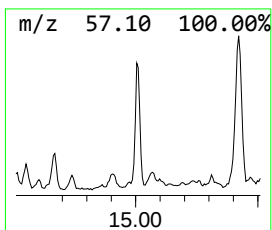
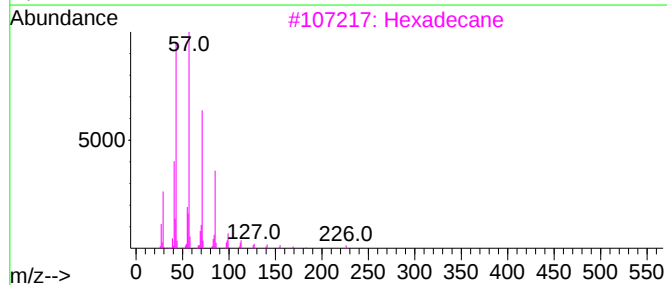
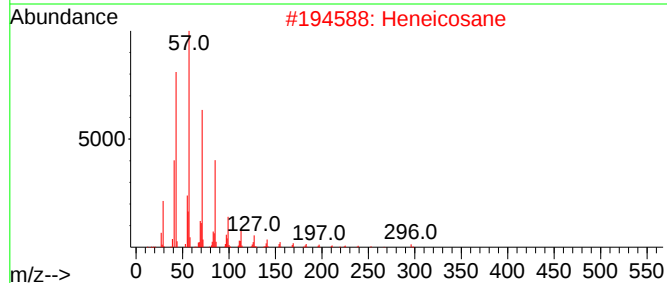
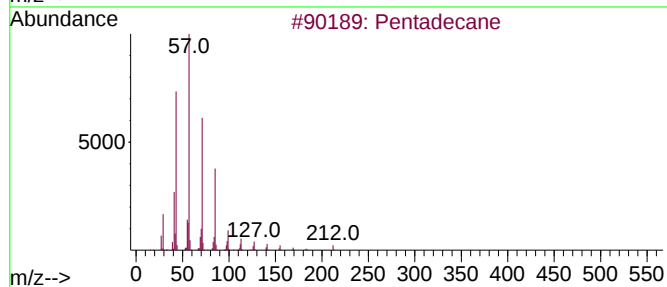
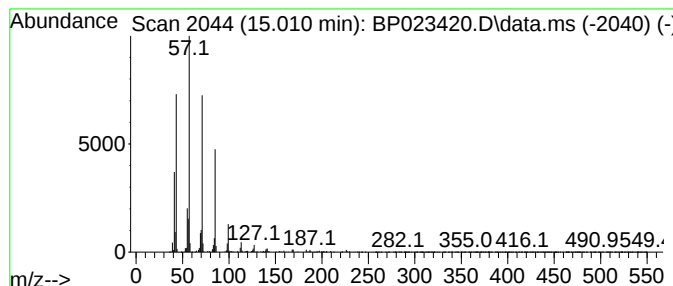
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.010	3.81 ng/ul	315510	Acenaphthene-d10		14.145	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	90
2	Heneicosane		296	C21H44	000629-94-7	83
3	Hexadecane		226	C16H34	000544-76-3	81
4	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	80
5	Tetradecane		198	C14H30	000629-59-4	78



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Misc :
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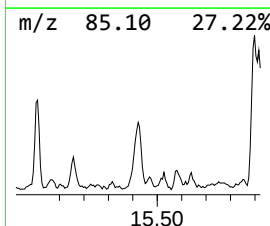
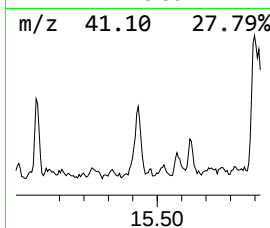
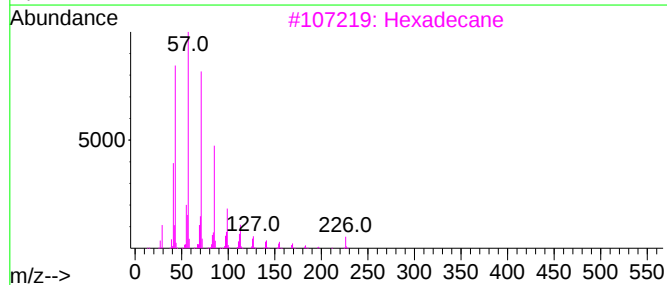
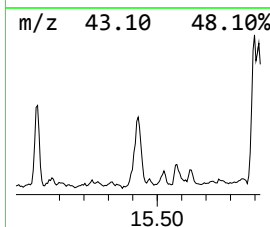
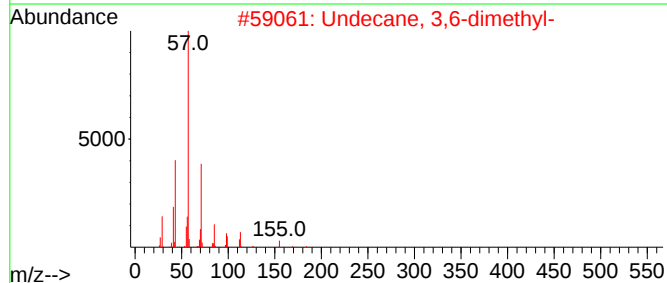
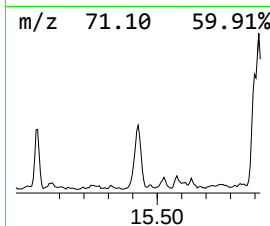
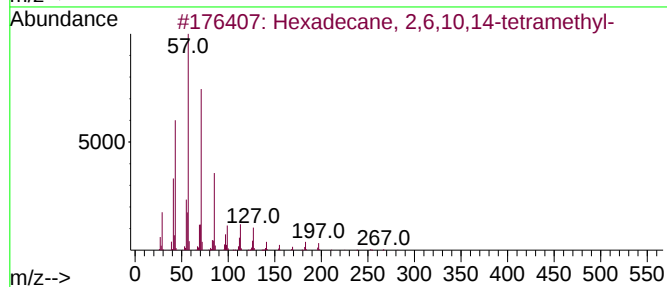
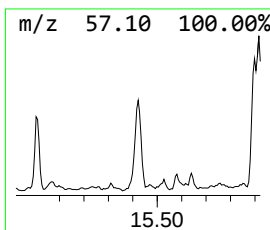
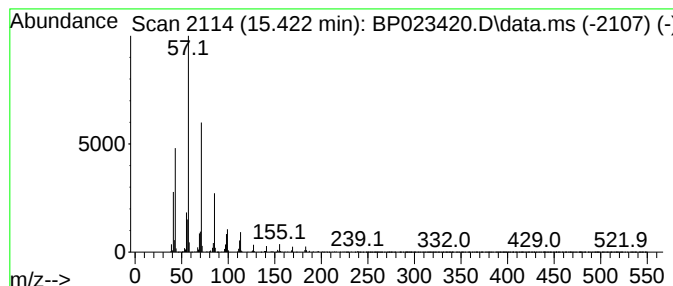
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.422	5.92 ng/ul	489952	Acenaphthene-d10	14.145

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
2		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	87
3		Hexadecane	226	C16H34	000544-76-3	83
4		Undecane, 6-ethyl-	184	C13H28	017312-60-6	81
5		Undecane	156	C11H24	001120-21-4	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023420.D
Acq On : 13 Dec 2024 14:50
Operator : RC/JU
Sample : P5232-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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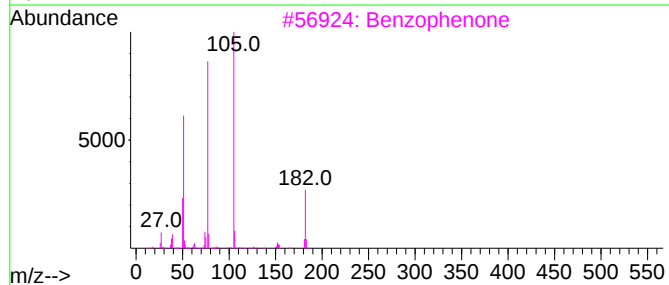
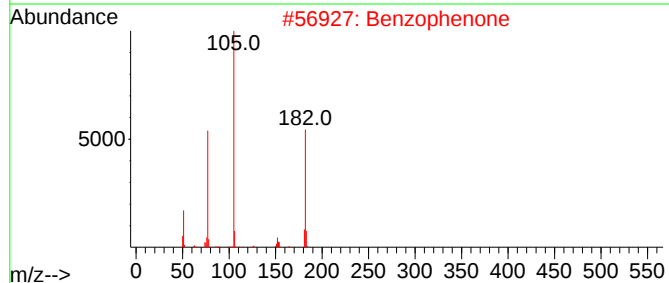
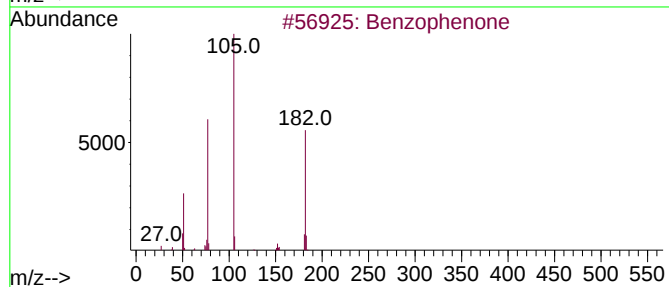
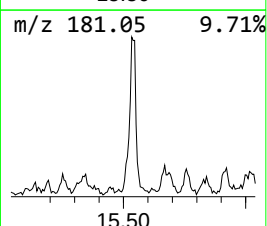
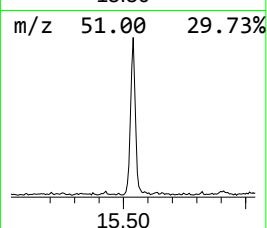
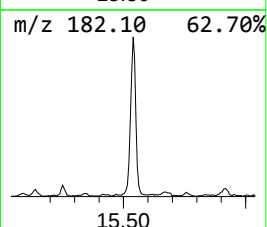
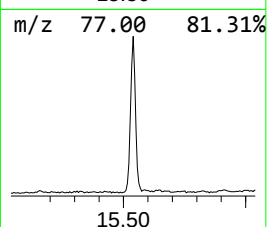
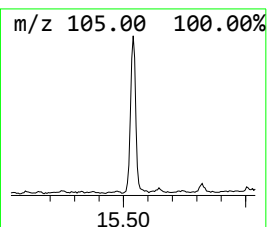
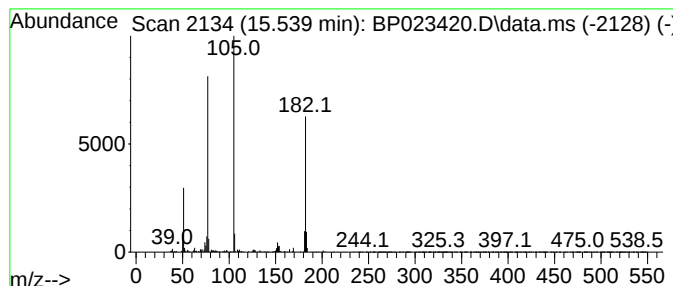
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzophenone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.539	5.46 ng/ul	451519	Acenaphthene-d10	14.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023420.D
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Operator : RC/JU
Sample : P5232-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

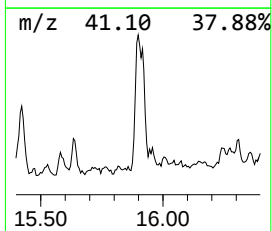
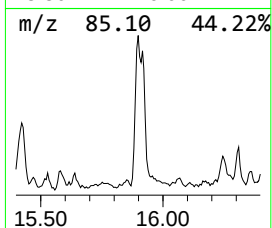
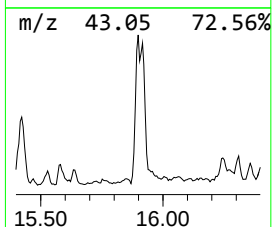
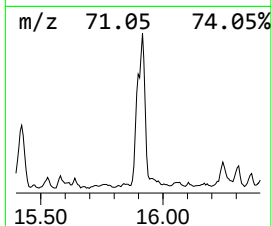
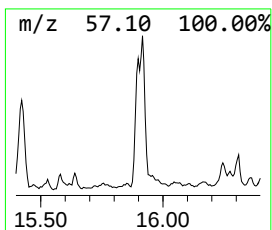
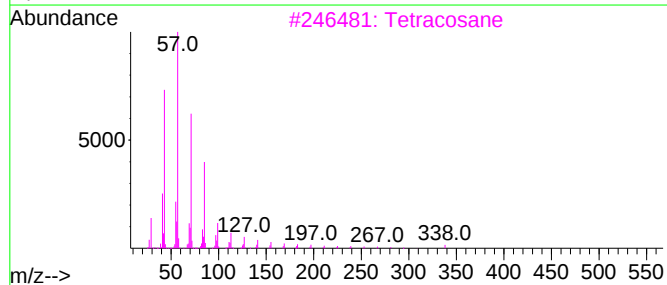
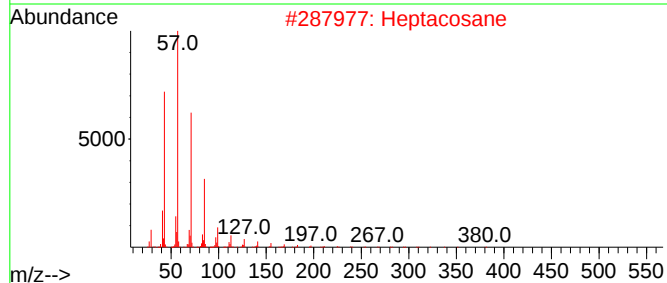
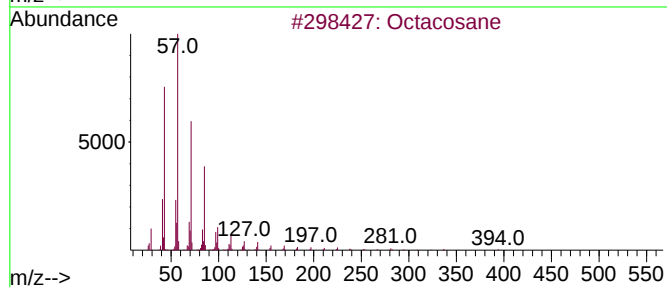
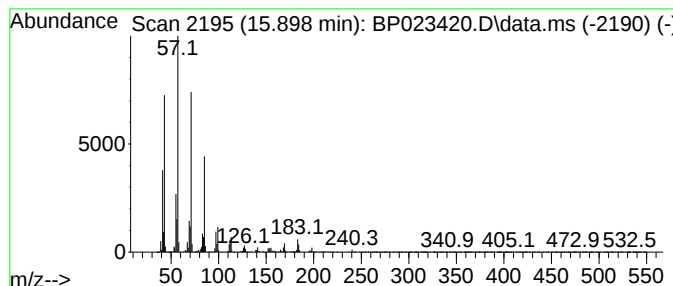
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.898	6.63 ng/ul	638337	Phenanthrene-d10	16.957	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	87
2	Heptacosane	380	C27H56	000593-49-7	86
3	Tetracosane	338	C24H50	000646-31-1	86
4	Heptadecane	240	C17H36	000629-78-7	83
5	Nonadecane	268	C19H40	000629-92-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023420.D
Acq On : 13 Dec 2024 14:50
Operator : RC/JU
Sample : P5232-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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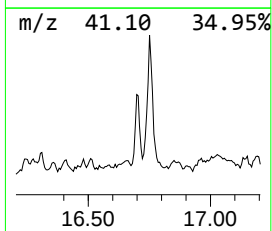
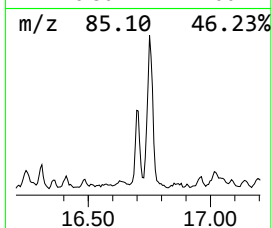
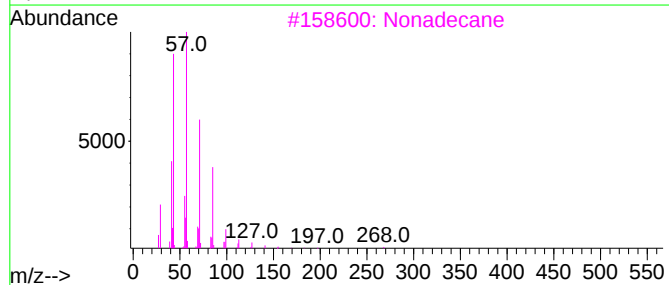
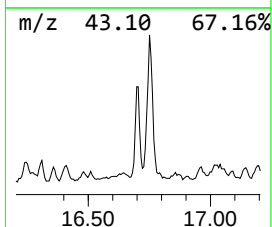
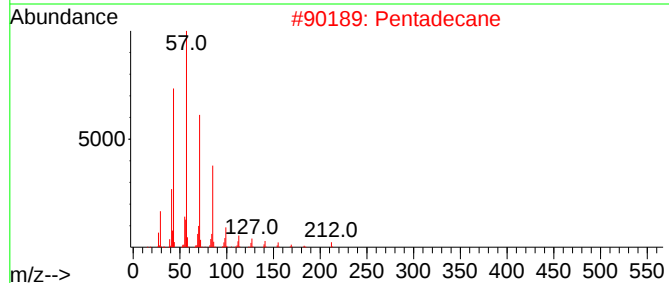
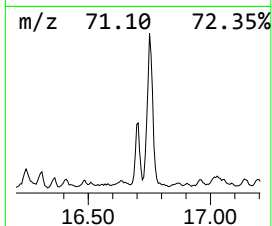
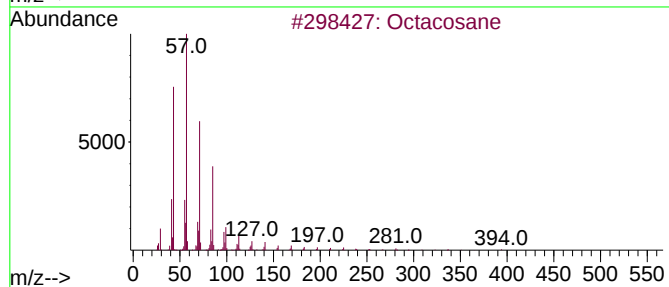
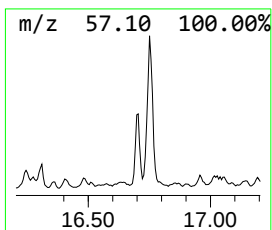
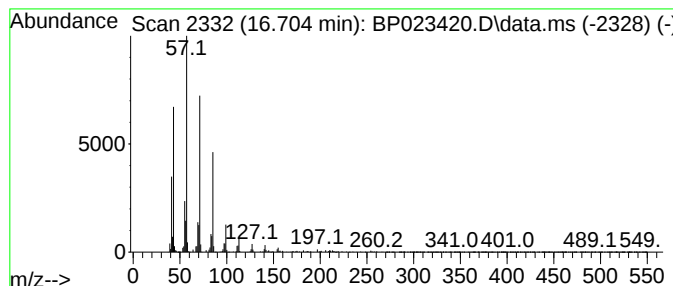
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.704	4.00 ng/ul	384661	Phenanthrene-d10	16.957

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	91
2		Pentadecane	212	C15H32	000629-62-9	91
3		Nonadecane	268	C19H40	000629-92-5	91
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
5		Hexadecane	226	C16H34	000544-76-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023420.D
Acq On : 13 Dec 2024 14:50
Operator : RC/JU
Sample : P5232-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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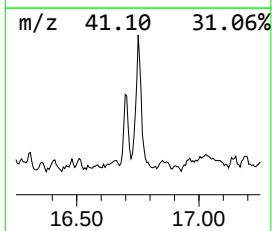
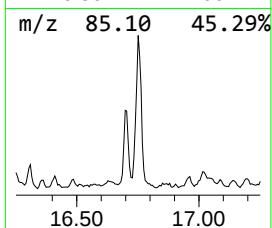
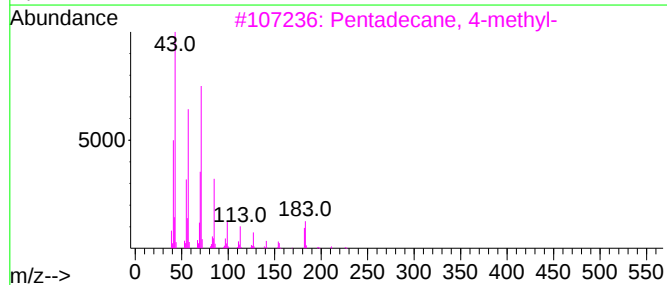
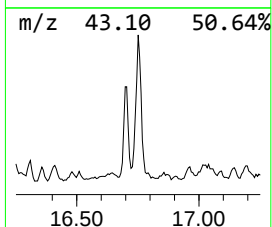
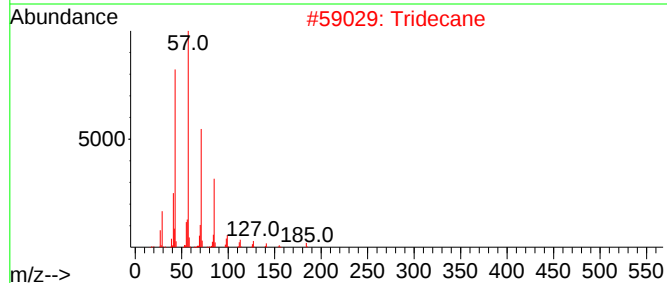
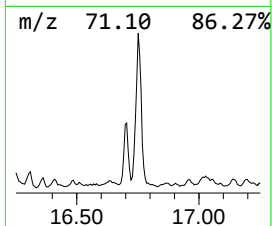
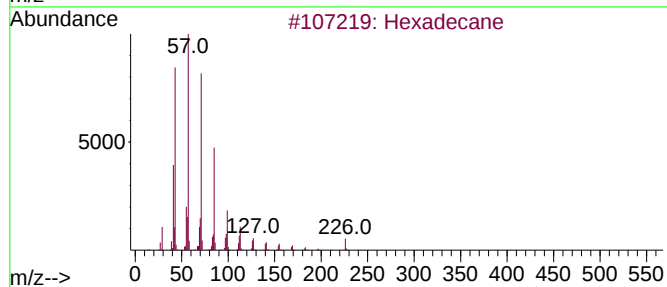
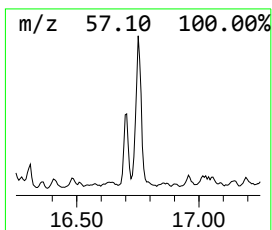
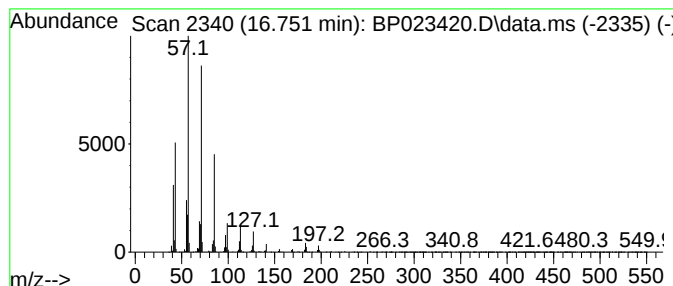
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.751	13.35 ng/ul	1284910	Phenanthrene-d10	16.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Tridecane	184	C13H28	000629-50-5	91
3			Pentadecane, 4-methyl-	226	C16H34	002801-87-8	90
4			Heptadecane	240	C17H36	000629-78-7	90
5			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
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Sample : P5232-06
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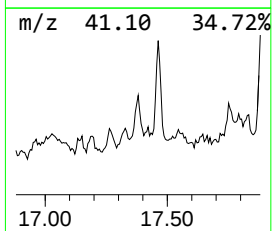
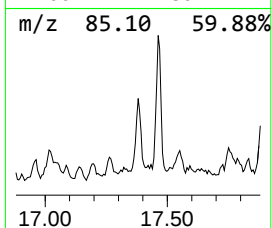
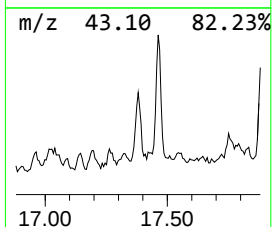
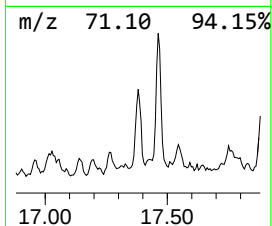
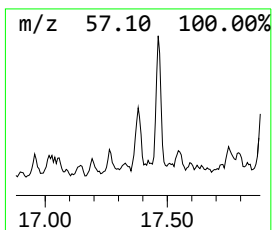
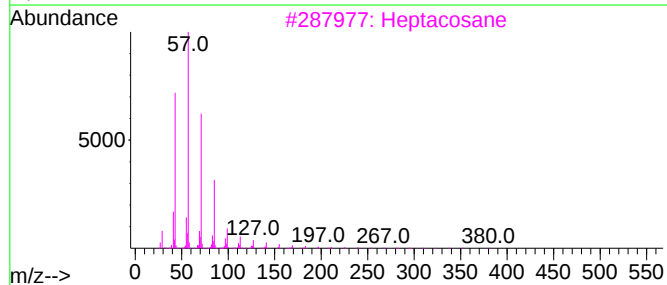
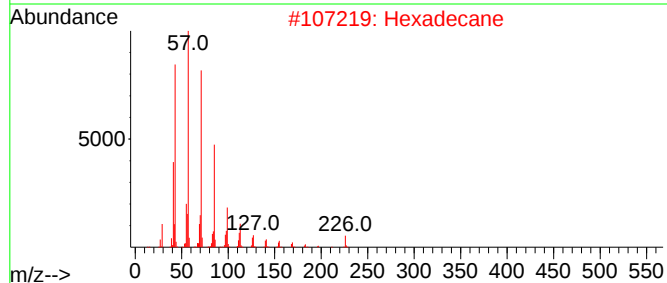
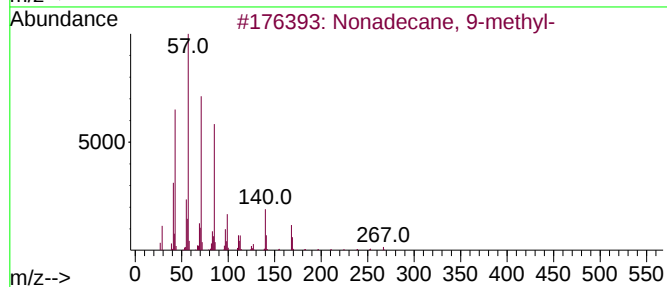
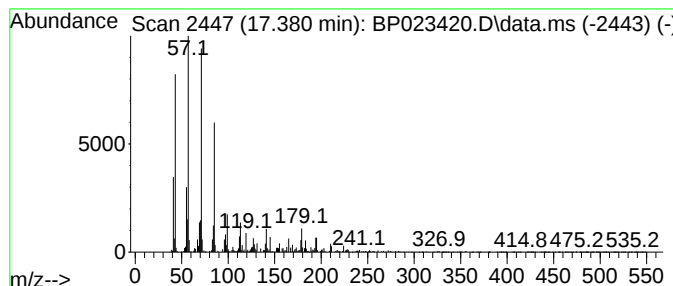
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.381	2.90 ng/ul	278648	Phenanthrene-d10	16.957	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	86
2	Hexadecane	226	C16H34	000544-76-3	83
3	Heptacosane	380	C27H56	000593-49-7	80
4	Heneicosane	296	C21H44	000629-94-7	80
5	Tridecane, 6-propyl-	226	C16H34	055045-10-8	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023420.D
Acq On : 13 Dec 2024 14:50
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Misc :
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Instrument :
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ClientSampleId :
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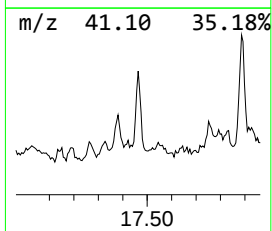
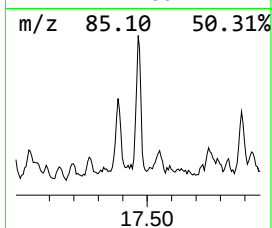
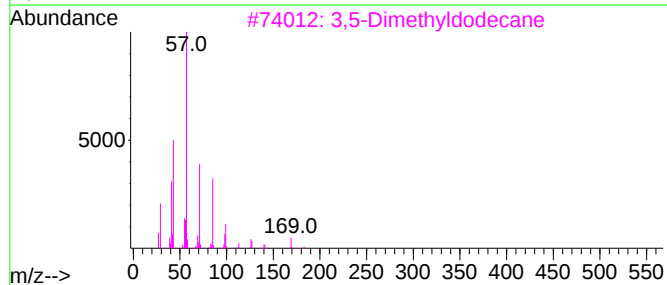
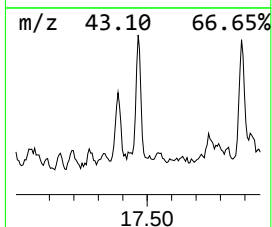
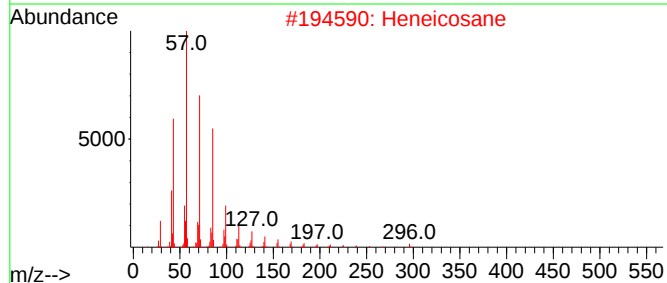
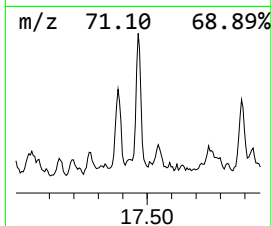
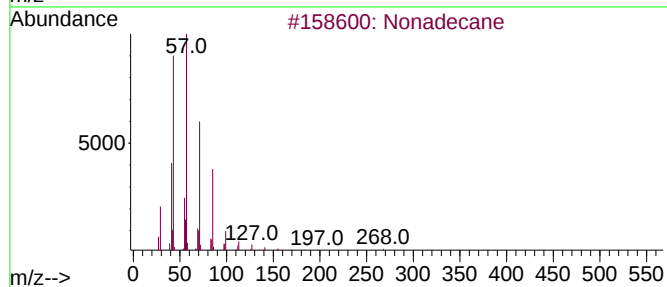
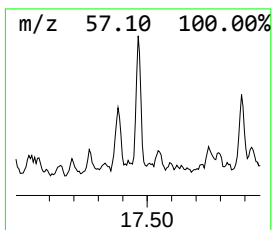
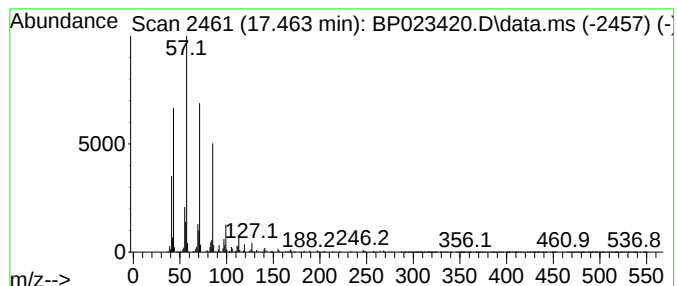
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.463	5.09 ng/ul	489918	Phenanthrene-d10	16.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	90
2			Heneicosane	296	C21H44	000629-94-7	90
3			3,5-Dimethyldodecane	198	C14H30	107770-99-0	87
4			Octacosane	394	C28H58	000630-02-4	86
5			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023420.D
Acq On : 13 Dec 2024 14:50
Operator : RC/JU
Sample : P5232-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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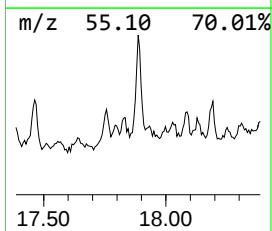
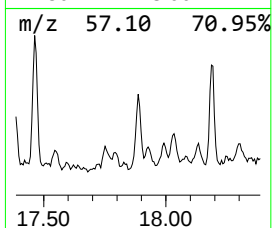
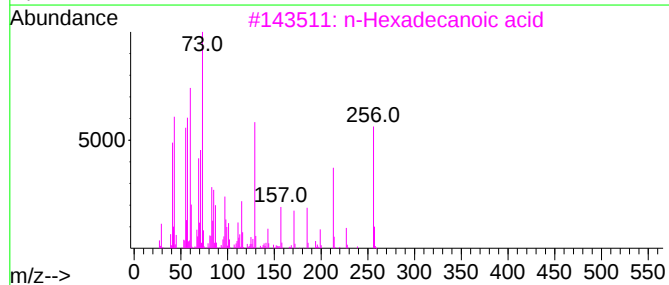
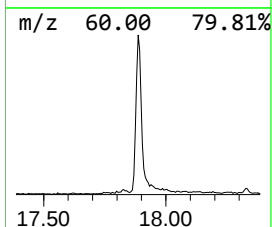
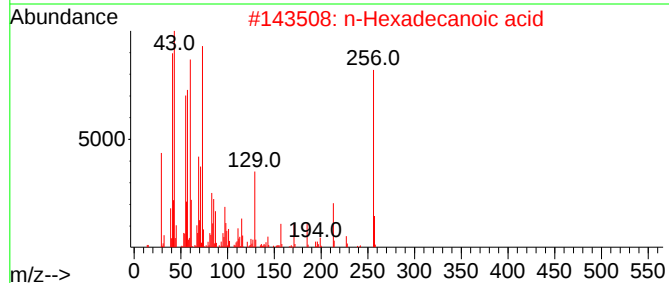
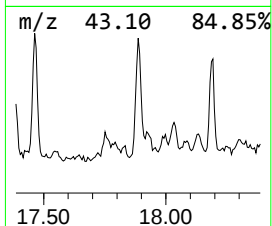
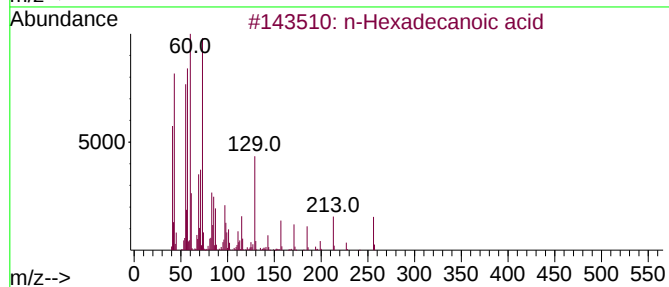
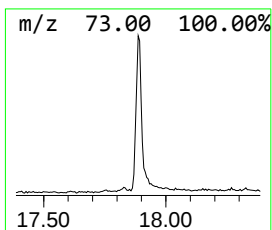
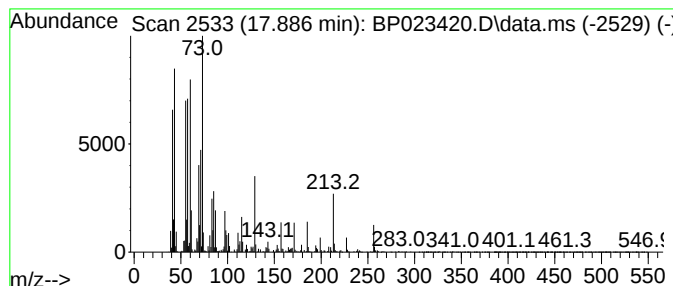
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.886	9.60 ng/ul	923823	Phenanthrene-d10	16.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023420.D
Acq On : 13 Dec 2024 14:50
Operator : RC/JU
Sample : P5232-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E28S0

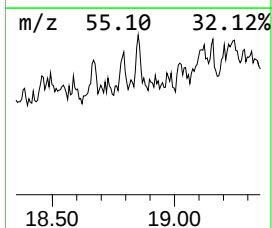
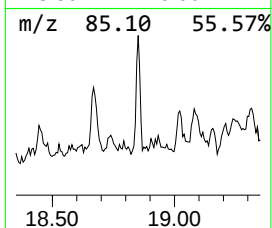
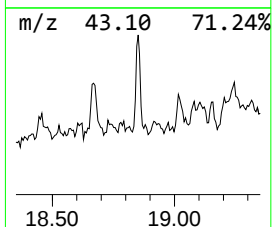
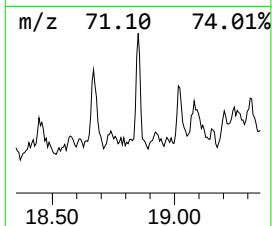
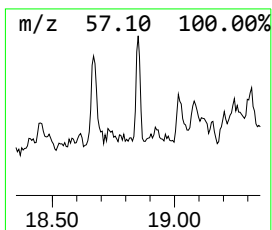
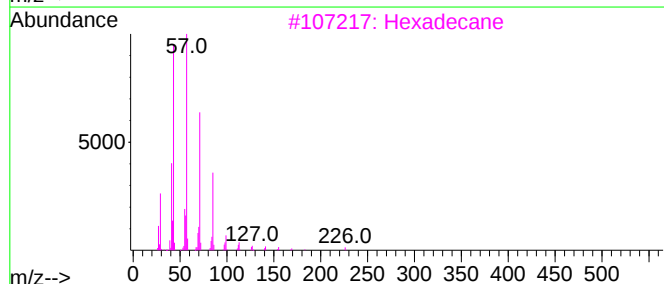
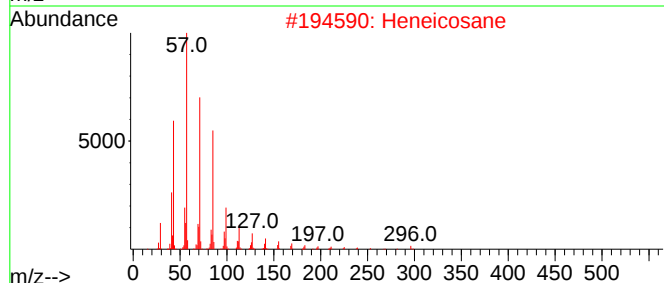
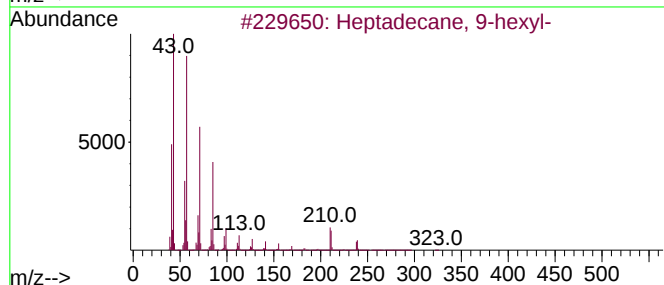
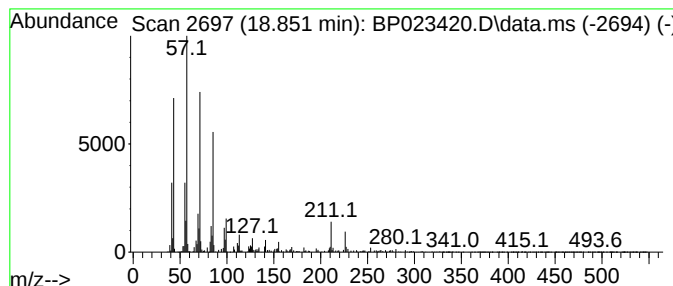
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.851	2.44 ng/ul	234292	Phenanthrene-d10	16.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
2			Heneicosane	296	C21H44	000629-94-7	87
3			Hexadecane	226	C16H34	000544-76-3	86
4			Hexacosane	366	C26H54	000630-01-3	83
5			Tetracosane	338	C24H50	000646-31-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023420.D
Acq On : 13 Dec 2024 14:50
Operator : RC/JU
Sample : P5232-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E28S0

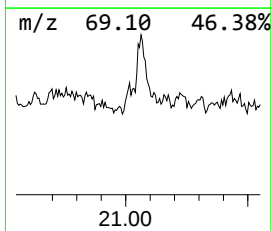
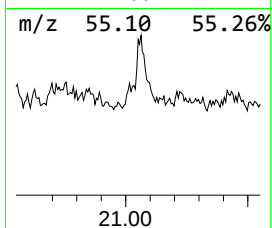
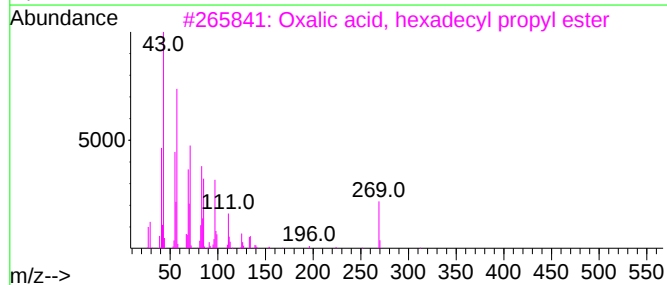
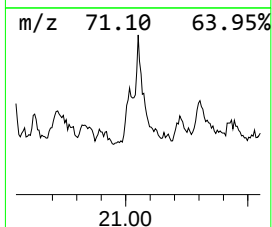
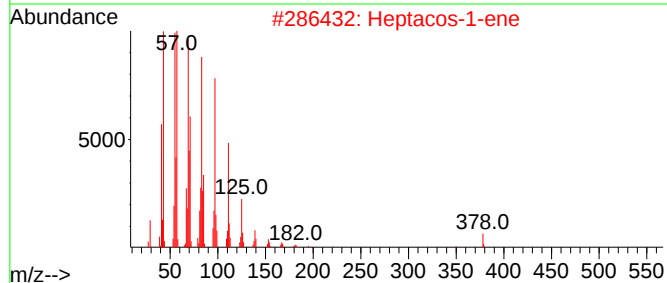
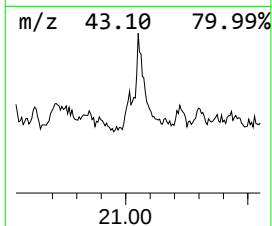
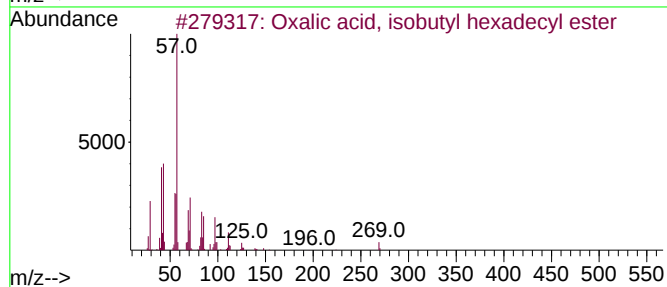
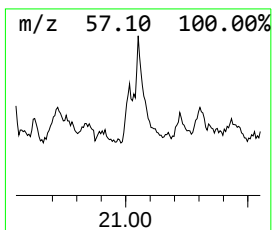
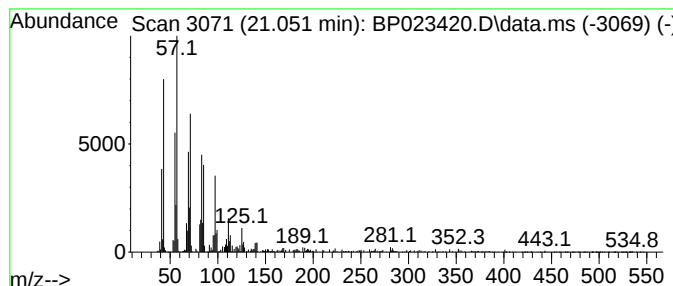
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Oxalic acid, isobutyl hexad... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.051	7.26 ng/ul	736344	Chrysene-d12	21.374

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
2			Heptacos-1-ene	378	C27H54	015306-27-1	91
3			Oxalic acid, hexadecyl propyl ester	356	C21H40O4	1000309-26-9	91
4			Oxalic acid, cyclobutyl heptadec...	382	C23H42O4	1000309-70-7	91
5			Heptadecane	240	C17H36	000629-78-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023420.D
Acq On : 13 Dec 2024 14:50
Operator : RC/JU
Sample : P5232-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E28S0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

						--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc	
(DEL) Alkane: S...	14.045	3.0	ng/ul	252230	3	14.145	1655070	20.0	
(DEL) Alkane: S...	15.010	3.8	ng/ul	315510	3	14.145	1655070	20.0	
(DEL) Alkane: S...	15.422	5.9	ng/ul	489952	3	14.145	1655070	20.0	
Benzophenone	15.539	5.5	ng/ul	451519	3	14.145	1655070	20.0	
(DEL) Alkane: S...	15.898	6.6	ng/ul	638337	4	16.957	1924280	20.0	
(DEL) Alkane: S...	16.704	4.0	ng/ul	384661	4	16.957	1924280	20.0	
(DEL) Alkane: S...	16.751	13.4	ng/ul	1284910	4	16.957	1924280	20.0	
(DEL) Alkane: S...	17.381	2.9	ng/ul	278648	4	16.957	1924280	20.0	
(DEL) Alkane: S...	17.463	5.1	ng/ul	489918	4	16.957	1924280	20.0	
n-Hexadecanoic ...	17.886	9.6	ng/ul	923823	4	16.957	1924280	20.0	
(DEL) Alkane: S...	18.851	2.4	ng/ul	234292	4	16.957	1924280	20.0	
Oxalic acid, is...	21.051	7.3	ng/ul	736344	5	21.374	2029800	20.0	