

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
 Data File : BG063607.D
 Acq On : 9 Dec 2024 18:17
 Operator : RC/JU
 Sample : P5066-20
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28N8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063607.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.288	31	34	40	rVB3	32935	49703	1.16%	0.081%
2	3.335	40	42	45	rVB3	14480	15408	0.36%	0.025%
3	3.693	99	103	115	rBV	397710	667622	15.54%	1.084%
4	4.028	159	160	165	rVB4	13803	17400	0.41%	0.028%
5	4.228	191	194	196	rBV2	14439	15037	0.35%	0.024%
6	4.586	252	255	257	rBV3	12393	15775	0.37%	0.026%
7	5.538	415	417	421	rVB	13900	14597	0.34%	0.024%
8	6.937	653	655	658	rVV3	12047	13533	0.32%	0.022%
9	7.001	658	666	680	rVV2	503920	1029626	23.97%	1.671%
10	7.154	681	692	700	rVV	500253	896057	20.86%	1.454%
11	7.360	720	727	734	rBV2	327653	564297	13.14%	0.916%
12	7.577	759	764	766	rVB2	9941	13905	0.32%	0.023%
13	7.824	799	806	813	rVV	677131	1123404	26.15%	1.823%
14	7.883	813	816	823	rVV3	83130	143902	3.35%	0.234%
15	8.535	920	927	934	rBV	762697	1304621	30.37%	2.118%
16	8.922	989	993	995	rVV3	19366	19640	0.46%	0.032%
17	8.975	995	1002	1011	rVV	625116	1083078	25.21%	1.758%
18	9.046	1012	1014	1020	rVB5	20269	27388	0.64%	0.044%
19	9.404	1071	1075	1082	rBV6	27632	49217	1.15%	0.080%
20	9.534	1091	1097	1104	rBV3	71624	140949	3.28%	0.229%
21	9.698	1118	1125	1132	rBV	153182	292053	6.80%	0.474%
22	9.798	1138	1142	1145	rBV6	13468	23286	0.54%	0.038%
23	9.968	1168	1171	1173	rBV4	13355	13678	0.32%	0.022%
24	10.027	1175	1181	1185	rBV5	14588	33013	0.77%	0.054%
25	10.103	1189	1194	1196	rVB4	16719	28166	0.66%	0.046%
26	10.244	1208	1218	1225	rBV3	350570	680728	15.85%	1.105%
27	10.444	1248	1252	1256	rBV4	10651	17958	0.42%	0.029%
28	10.538	1264	1268	1273	rBV7	18338	31613	0.74%	0.051%
29	10.615	1273	1281	1289	rBV	939403	1745579	40.63%	2.833%
30	10.750	1296	1304	1316	rBV	810019	1571179	36.57%	2.550%
31	10.903	1327	1330	1335	rVB7	18144	32791	0.76%	0.053%
32	11.155	1370	1373	1379	rVV7	24456	46880	1.09%	0.076%
33	11.284	1392	1395	1398	rBV5	9268	14628	0.34%	0.024%
34	11.525	1433	1436	1443	rBV8	21487	39915	0.93%	0.065%
35	11.643	1451	1456	1459	rVV3	31066	44680	1.04%	0.073%
36	11.725	1465	1470	1474	rVB6	11902	24291	0.57%	0.039%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
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37	11.760	1474	1476	1480	rVB5	13135	18359	0.43%	0.030%
38	11.819	1480	1486	1490	rBV8	16575	39451	0.92%	0.064%
39	11.895	1498	1499	1506	rVB6	13743	18892	0.44%	0.031%
40	11.978	1506	1513	1517	rBV9	14434	30153	0.70%	0.049%

41	12.036	1518	1523	1530	rBV2	107664	163930	3.82%	0.266%
42	12.119	1530	1537	1542	rBV4	80033	171910	4.00%	0.279%
43	12.260	1559	1561	1568	rVB7	25664	42503	0.99%	0.069%
44	12.348	1568	1576	1577	rBV7	16394	28414	0.66%	0.046%
45	12.524	1603	1606	1612	rVB8	21919	34063	0.79%	0.055%

46	12.677	1628	1632	1635	rVV6	24909	39783	0.93%	0.065%
47	12.712	1637	1638	1639	rVV	20751	13691	0.32%	0.022%
48	12.736	1640	1642	1646	rVV5	28118	39753	0.93%	0.065%
49	12.789	1646	1651	1654	rVV7	20248	40434	0.94%	0.066%
50	12.812	1654	1655	1658	rVV3	18953	19083	0.44%	0.031%

51	12.859	1658	1663	1668	rVV7	36483	69119	1.61%	0.112%
52	12.912	1670	1672	1675	rVV3	15047	20503	0.48%	0.033%
53	12.941	1675	1677	1681	rVV4	28333	39330	0.92%	0.064%
54	13.000	1683	1687	1692	rVV3	93509	149486	3.48%	0.243%
55	13.247	1726	1729	1730	rBV3	18458	16677	0.39%	0.027%

56	13.288	1730	1736	1746	rVB	303971	474073	11.04%	0.769%
57	13.382	1750	1752	1754	rBV2	26355	22887	0.53%	0.037%
58	13.452	1761	1764	1768	rVB6	19176	29166	0.68%	0.047%
59	13.611	1785	1791	1792	rBV6	22818	33985	0.79%	0.055%
60	13.623	1792	1793	1797	rVV4	17970	23000	0.54%	0.037%

61	13.787	1818	1821	1822	rBV3	23403	25505	0.59%	0.041%
62	13.870	1829	1835	1841	rBV	1670064	2395513	55.76%	3.888%
63	13.946	1842	1848	1852	rVB2	199887	300575	7.00%	0.488%
64	13.987	1852	1855	1864	rVB6	88705	131076	3.05%	0.213%
65	14.069	1866	1869	1872	rVB5	36311	40944	0.95%	0.066%

66	14.116	1873	1877	1878	rBV4	72633	86594	2.02%	0.141%
67	14.158	1878	1884	1889	rVB	1782728	2771149	64.51%	4.498%
68	14.299	1903	1908	1914	rVB6	104161	192285	4.48%	0.312%
69	14.363	1914	1919	1924	rBV	708654	989981	23.04%	1.607%
70	14.463	1926	1936	1945	rVV	1669253	2817778	65.59%	4.574%

71	14.557	1949	1952	1956	rVV6	58205	76587	1.78%	0.124%
72	14.698	1970	1976	1982	rBV10	89965	183190	4.26%	0.297%
73	14.816	1992	1996	1997	rBV4	42087	61017	1.42%	0.099%
74	14.868	2001	2005	2011	rVB7	121881	178474	4.15%	0.290%
75	14.927	2012	2015	2018	rVV4	46764	57928	1.35%	0.094%

76	14.986	2022	2025	2032	rVB3	276277	417437	9.72%	0.678%
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Integration Parameters: LSCINT.P

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77	15.056	2034	2037	2040	rBV3	52766	63953	1.49%	0.104%
78	15.256	2067	2071	2074	rBV3	156229	214578	4.99%	0.348%
79	15.321	2078	2082	2087	rVV	1181461	1442926	33.59%	2.342%
80	15.362	2087	2089	2092	rVV4	76650	99165	2.31%	0.161%
81	15.415	2096	2098	2100	rVV3	80381	95197	2.22%	0.155%
82	15.462	2100	2106	2111	rVB	2363612	3382599	78.74%	5.490%
83	15.544	2117	2120	2126	rVB4	75193	137988	3.21%	0.224%
84	15.726	2145	2151	2156	rBV2	680426	1103735	25.69%	1.792%
85	15.826	2163	2168	2173	rVB	557953	826391	19.24%	1.341%
86	15.885	2173	2178	2182	rBV4	220971	408272	9.50%	0.663%
87	15.938	2184	2187	2191	rVB2	271209	355197	8.27%	0.577%
88	16.185	2225	2229	2232	rBV	2216546	3259874	75.88%	5.291%
89	16.525	2284	2287	2291	rBV2	199527	315006	7.33%	0.511%
90	16.643	2305	2307	2310	rVB3	123328	125015	2.91%	0.203%
91	16.978	2360	2364	2368	rBV	1754800	2042205	47.54%	3.315%
92	17.031	2368	2373	2384	rVB	2103662	3320812	77.30%	5.390%
93	17.219	2400	2405	2412	rBV	2124694	3449478	80.29%	5.599%
94	17.319	2417	2422	2427	rVB	2371543	3698781	86.10%	6.004%
95	17.636	2473	2476	2481	rBV	508429	718961	16.74%	1.167%
96	17.718	2486	2490	2495	rVB	1889377	2325390	54.13%	3.774%
97	18.411	2605	2608	2614	rBV	1299230	1552044	36.13%	2.519%
98	19.046	2713	2716	2725	rVB	981640	1400195	32.59%	2.273%
99	19.622	2809	2814	2819	rVB2	2841438	4296009	100.00%	6.973%
100	21.478	3126	3130	3138	rVB2	1694323	2824989	65.76%	4.585%

Sum of corrected areas: 61609035

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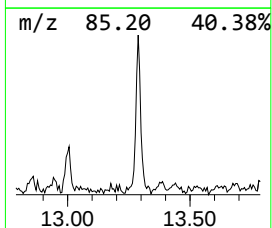
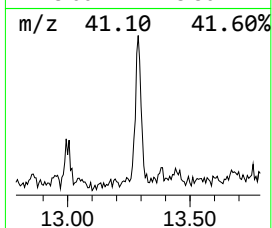
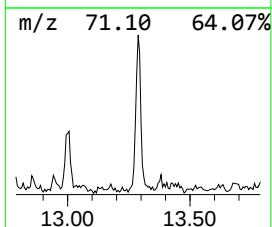
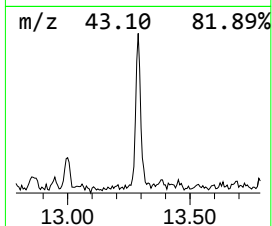
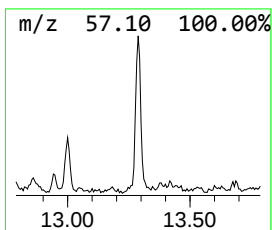
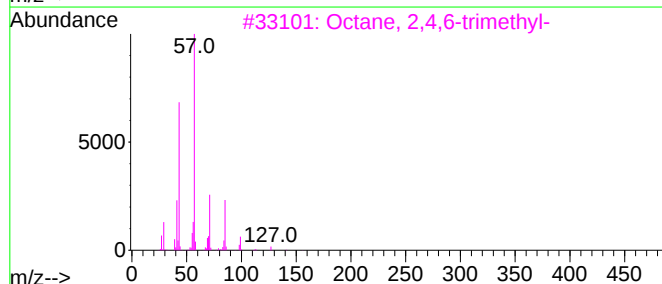
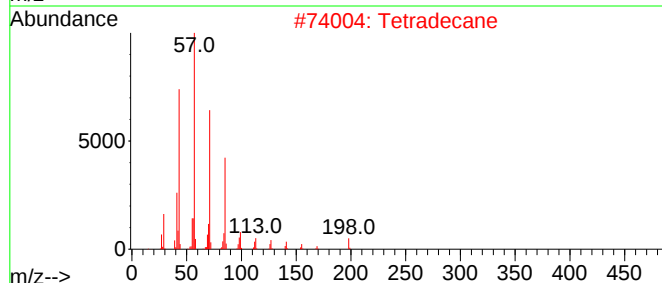
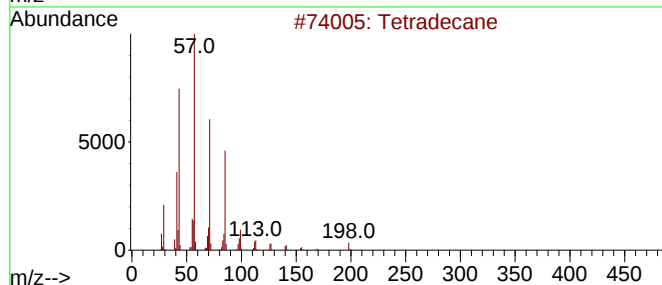
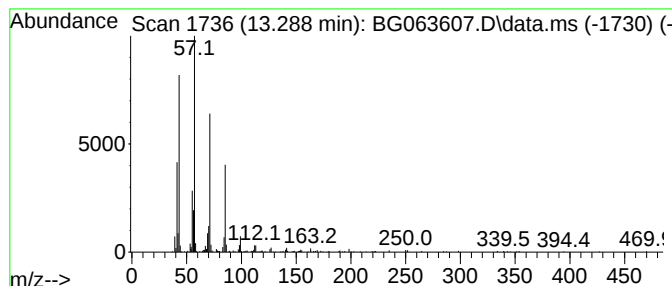
Instrument :
BNA_G
ClientSampleId :
E28N8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.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 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.288	3.36 ng/ul	474073	Acenaphthene-d10		14.463	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	93
2	Tetradecane		198	C14H30	000629-59-4	83
3	Octane, 2,4,6-trimethyl-		156	C11H24	062016-37-9	80
4	Hexadecane		226	C16H34	000544-76-3	80
5	Decane, 2,3,5-trimethyl-		184	C13H28	062238-11-3	72



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Misc :
ALS Vial : 5 Sample Multiplier: 1

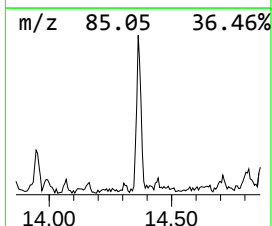
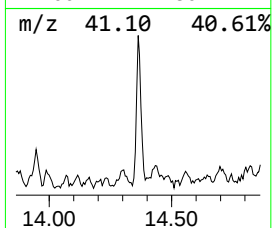
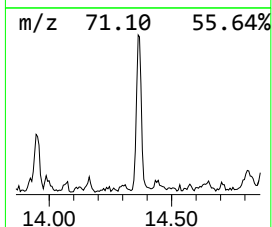
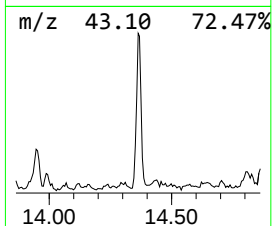
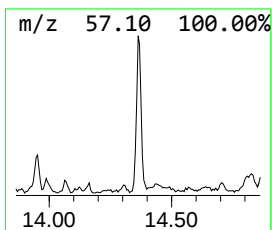
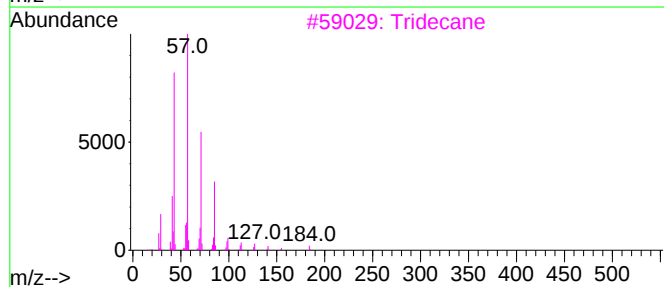
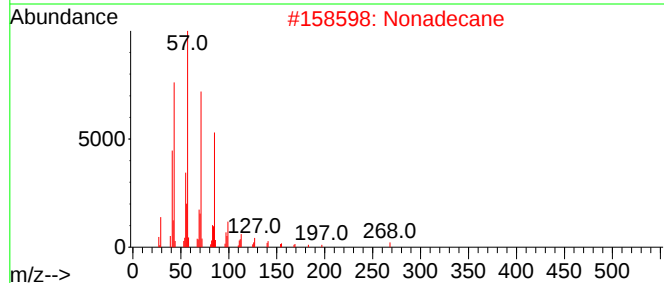
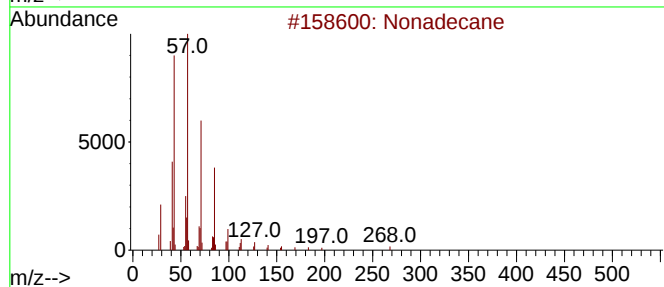
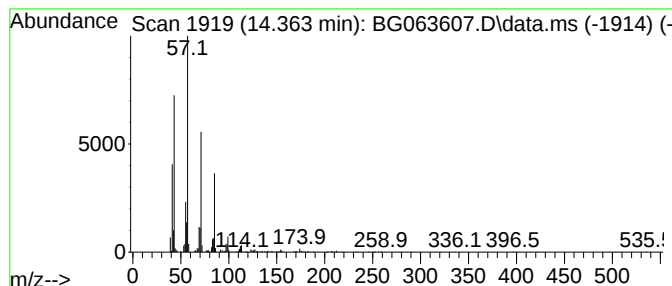
Instrument :
BNA_G
ClientSampleId :
E28N8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.363	7.03 ng/ul	989981	Acenaphthene-d10		14.463	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	90
2	Nonadecane		268	C19H40	000629-92-5	87
3	Tridecane		184	C13H28	000629-50-5	86
4	Hexadecane		226	C16H34	000544-76-3	86
5	Tetradecane		198	C14H30	000629-59-4	80



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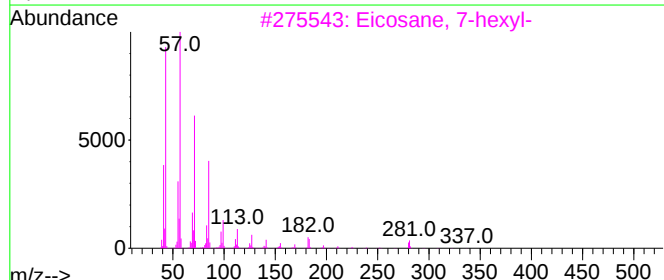
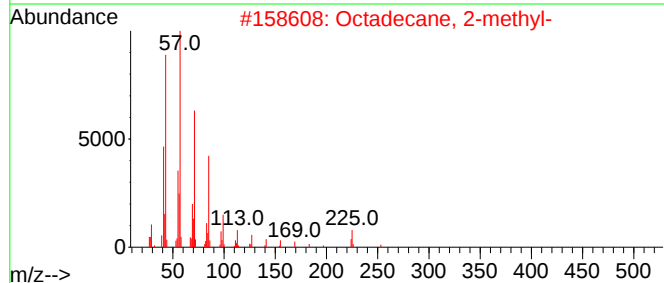
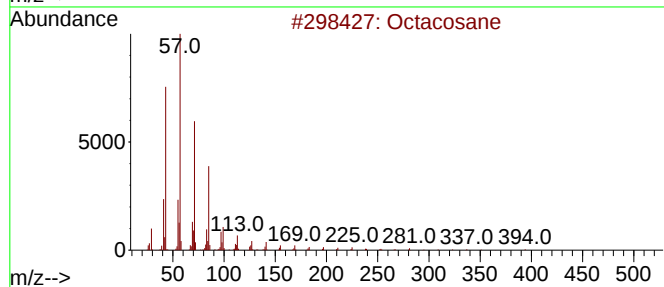
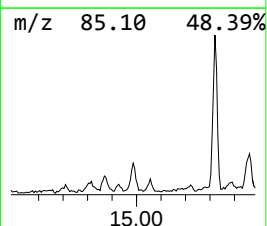
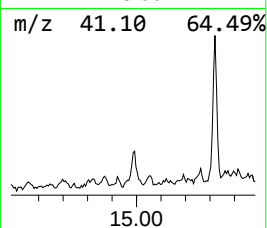
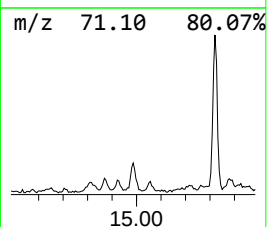
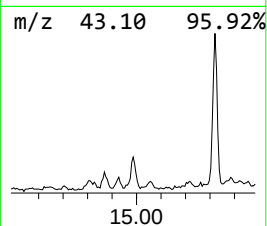
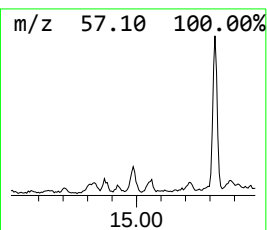
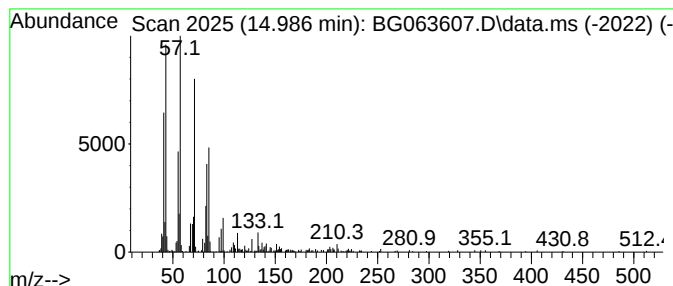
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.986	2.96 ng/ul	417437	Acenaphthene-d10		14.463	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octacosane		394	C28H58	000630-02-4	93
2	Octadecane, 2-methyl-		268	C19H40	001560-88-9	58
3	Eicosane, 7-hexyl-		366	C26H54	055333-99-8	58
4	Silane, trichlorooctadecyl-		386	C18H37Cl3Si	000112-04-9	58
5	Eicosane		282	C20H42	000112-95-8	58



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ClientSampleId :
E28N8

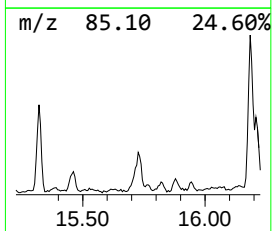
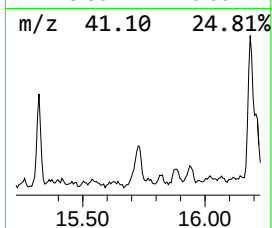
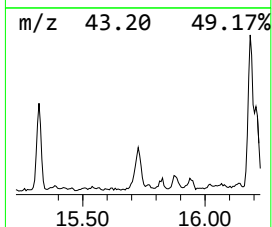
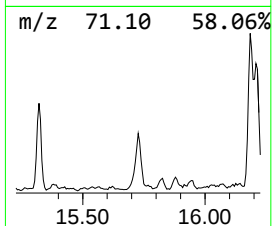
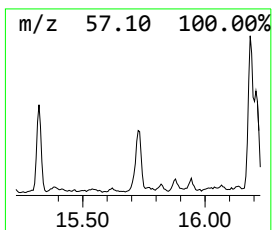
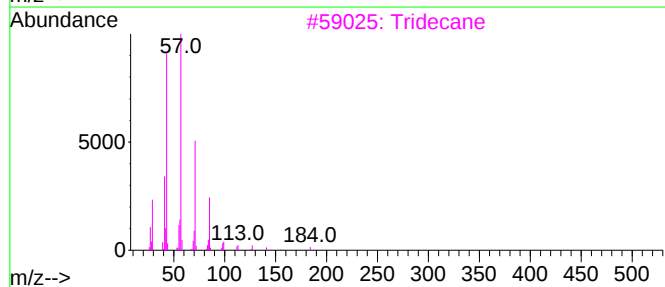
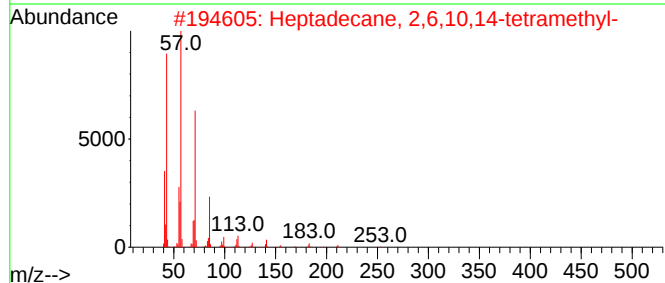
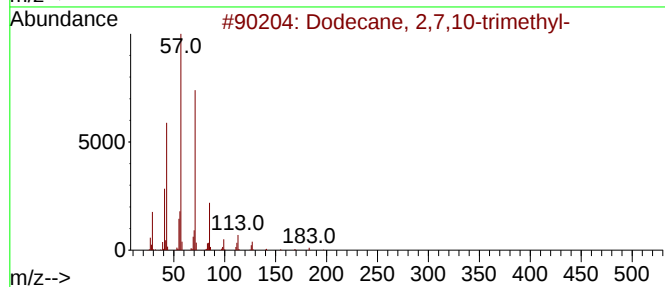
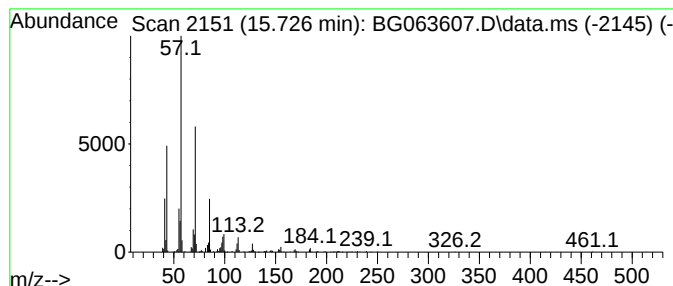
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.726	7.83 ng/ul	1103740	Acenaphthene-d10	14.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
2			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	86
3			Tridecane	184	C13H28	000629-50-5	80
4			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	72
5			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063607.D
Acq On : 9 Dec 2024 18:17
Operator : RC/JU
Sample : P5066-20
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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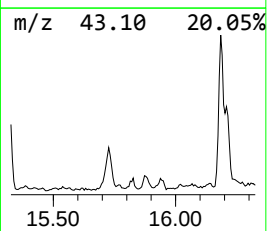
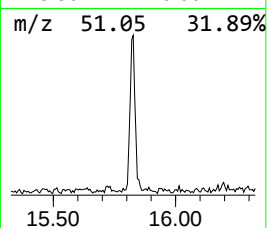
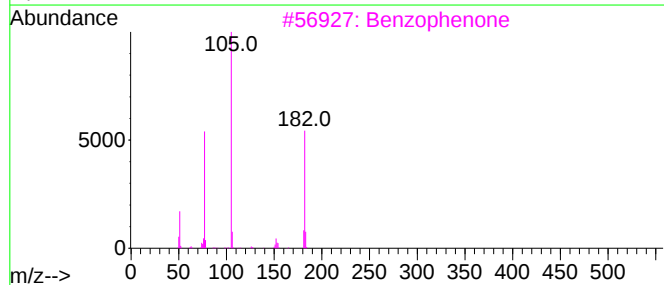
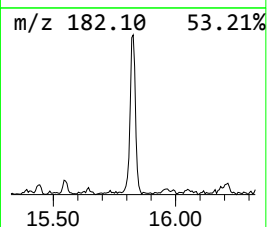
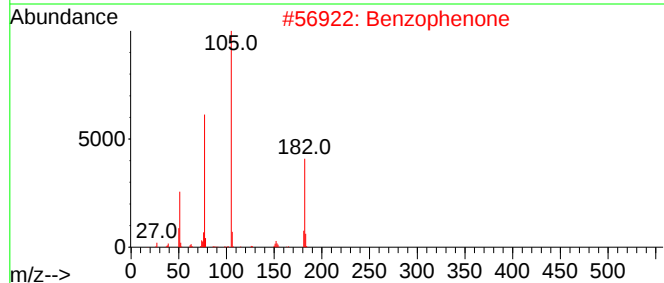
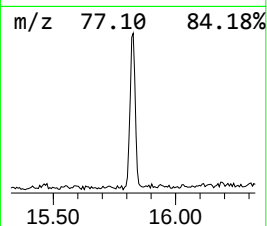
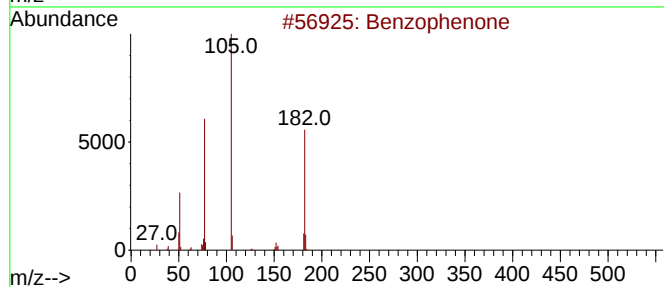
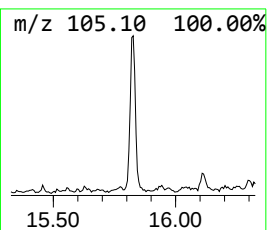
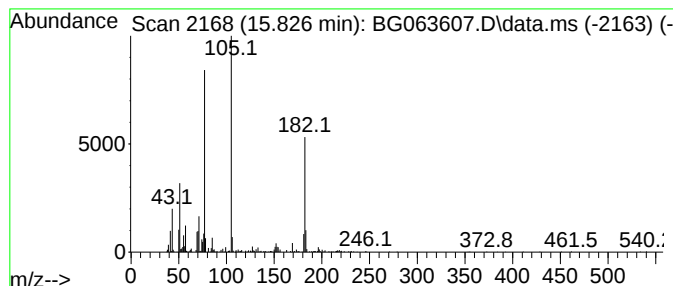
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzophenone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.826	5.87 ng/ul	826391	Acenaphthene-d10	14.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	70
5			Azobenzene	182	C12H10N2	000103-33-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063607.D
Acq On : 9 Dec 2024 18:17
Operator : RC/JU
Sample : P5066-20
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28N8

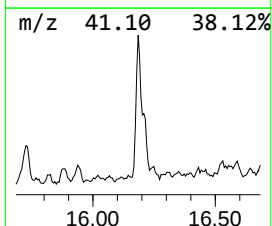
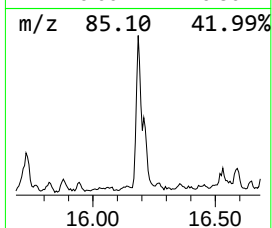
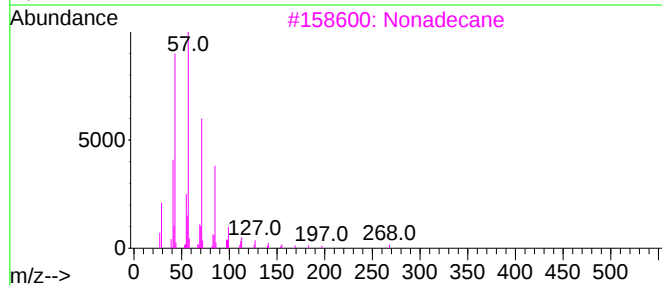
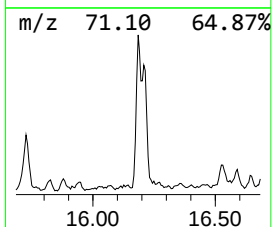
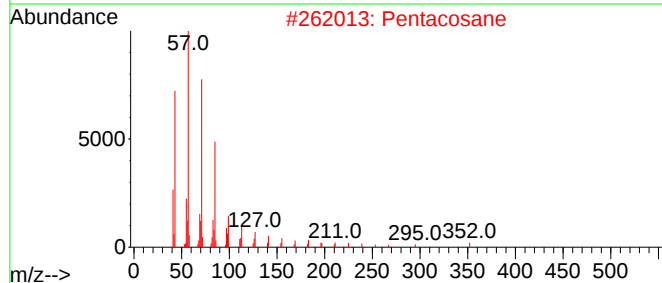
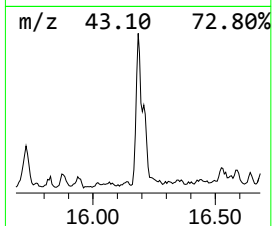
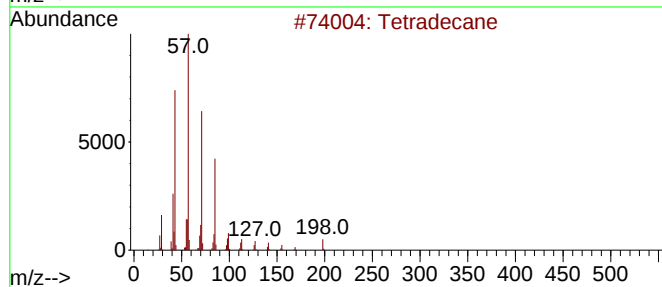
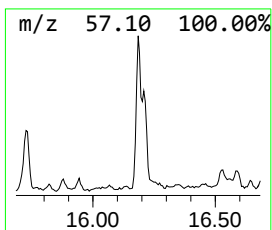
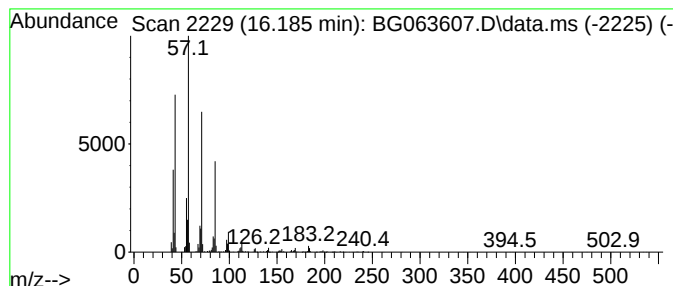
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.185	18.90 ng/ul	3259870	Phenanthrene-d10	17.219

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	93
2			Pentacosane	352	C25H52	000629-99-2	91
3			Nonadecane	268	C19H40	000629-92-5	91
4			Heptacosane	380	C27H56	000593-49-7	90
5			Nonadecane	268	C19H40	000629-92-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063607.D
Acq On : 9 Dec 2024 18:17
Operator : RC/JU
Sample : P5066-20
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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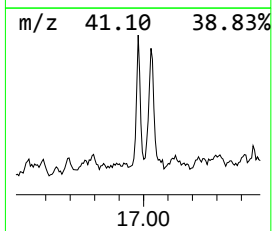
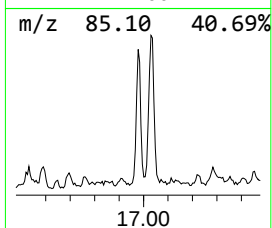
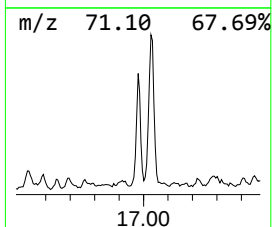
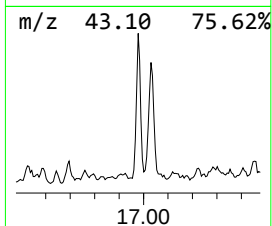
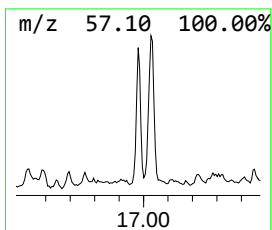
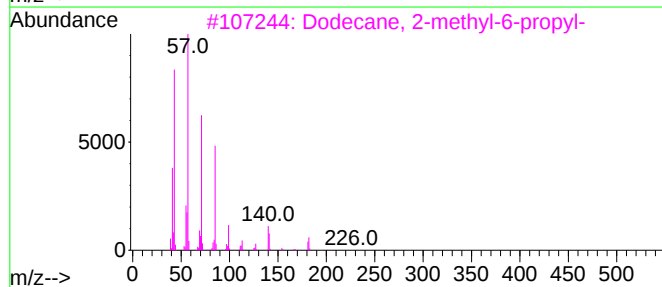
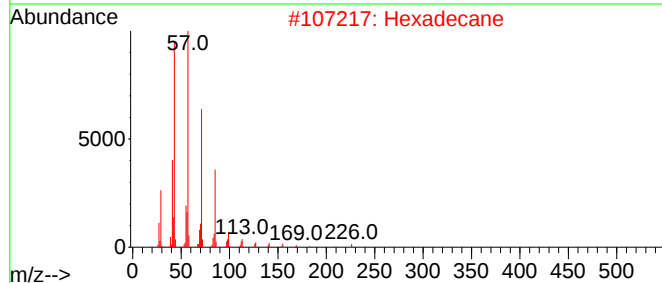
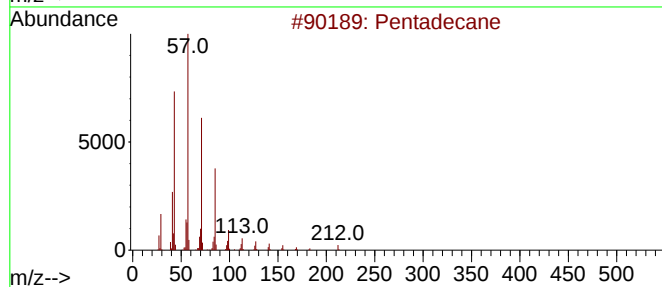
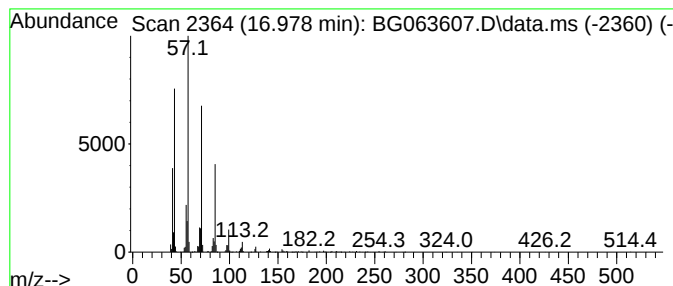
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.978	11.84 ng/ul	2042210	Phenanthrene-d10	17.219

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	94
2		Hexadecane	226	C16H34	000544-76-3	90
3		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
4		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
5		Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063607.D
Acq On : 9 Dec 2024 18:17
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Sample : P5066-20
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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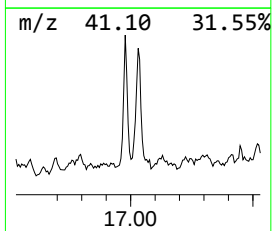
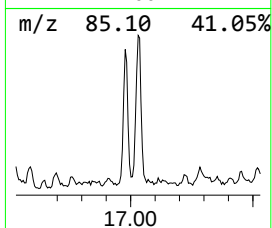
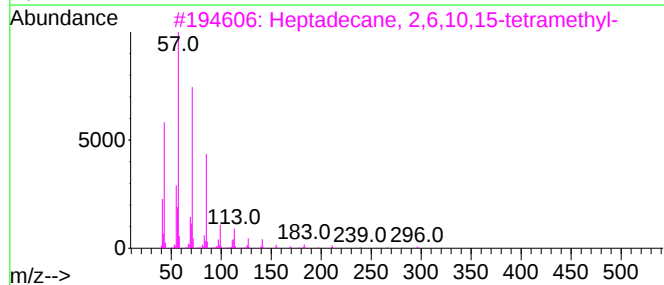
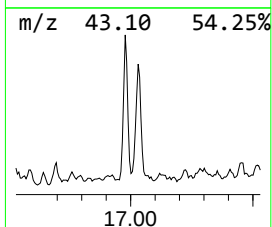
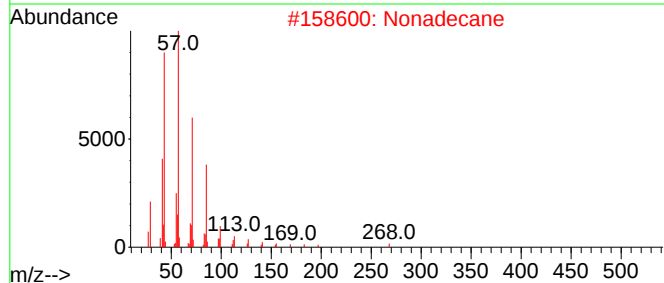
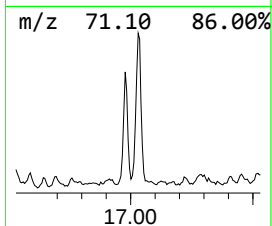
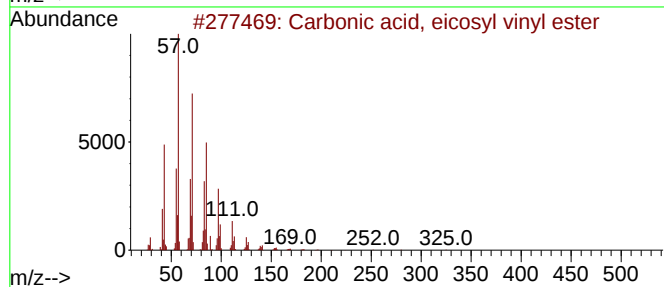
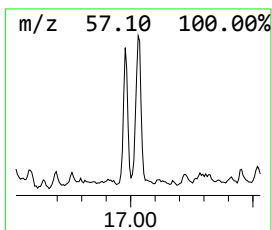
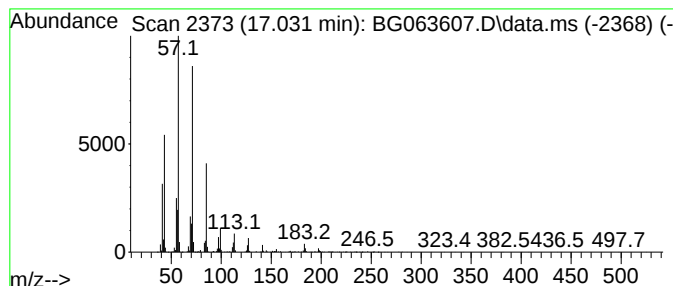
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Carbonic acid, eicosyl vinyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.031	19.25 ng/ul	3320810	Phenanthrene-d10	17.219

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	90
2			Nonadecane	268	C19H40	000629-92-5	90
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
4			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	87
5			Tetracosane	338	C24H50	000646-31-1	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063607.D
Acq On : 9 Dec 2024 18:17
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Sample : P5066-20
Misc :
ALS Vial : 5 Sample Multiplier: 1

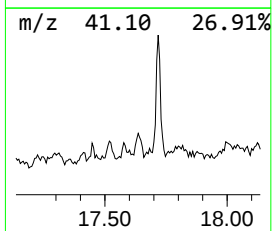
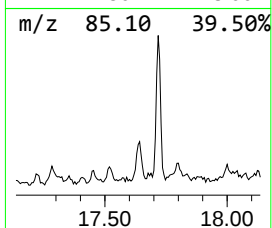
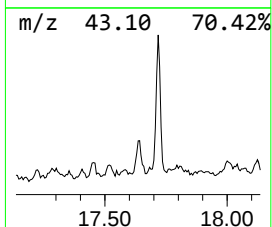
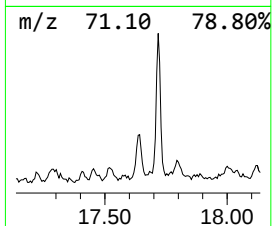
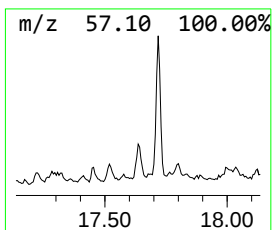
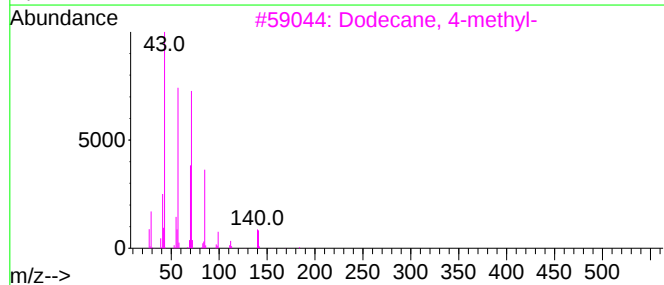
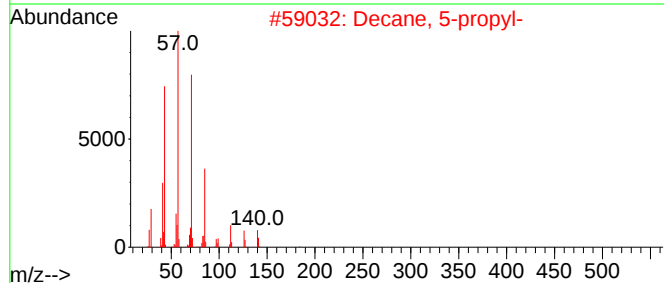
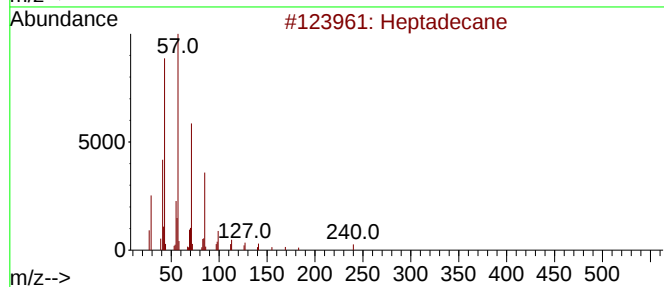
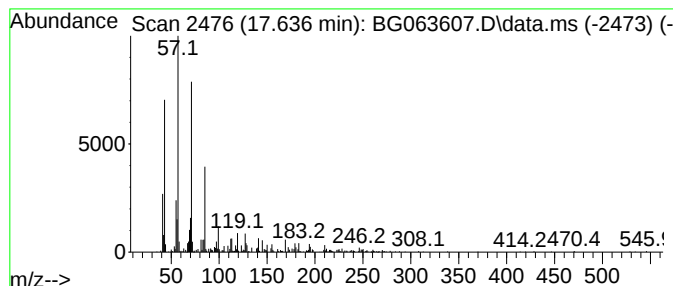
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.636	4.17 ng/ul	718961	Phenanthrene-d10		17.219	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	90
2	Decane, 5-propyl-		184	C13H28	017312-62-8	87
3	Dodecane, 4-methyl-		184	C13H28	006117-97-1	86
4	Heptadecane		240	C17H36	000629-78-7	86
5	Hexadecane, 2,6,10,14-tetramethyl-		282	C20H42	000638-36-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063607.D
Acq On : 9 Dec 2024 18:17
Operator : RC/JU
Sample : P5066-20
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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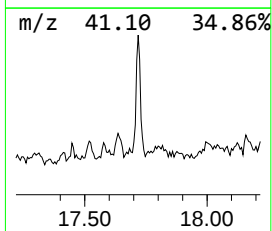
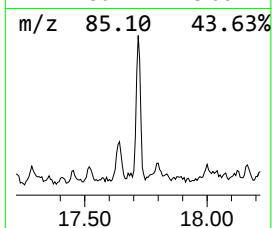
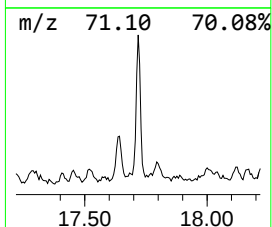
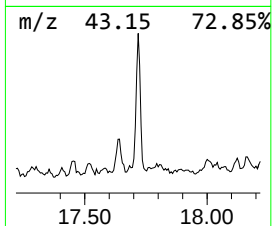
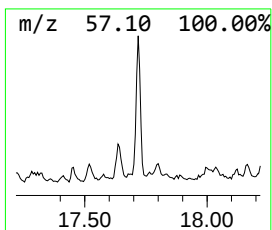
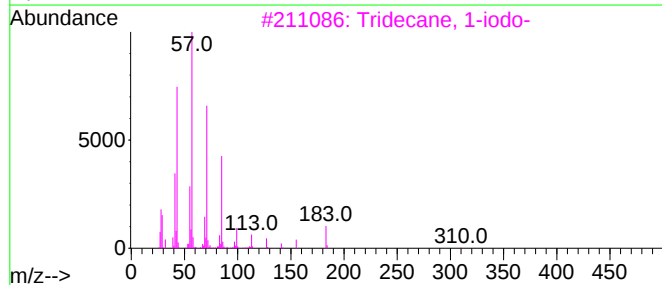
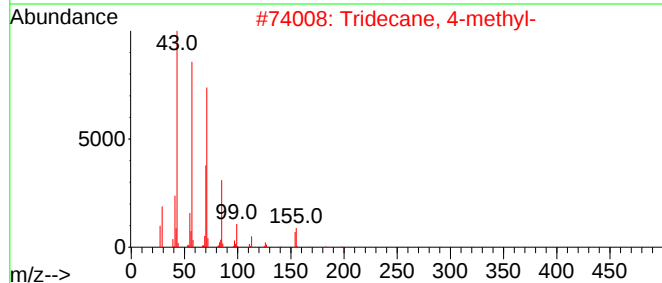
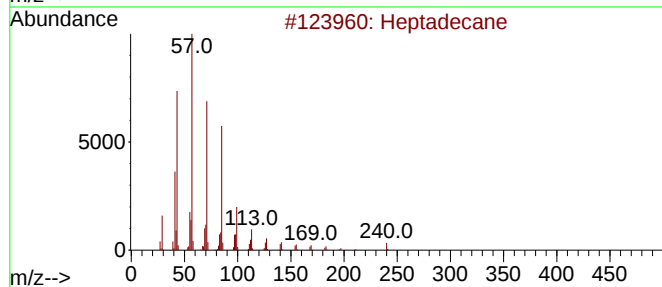
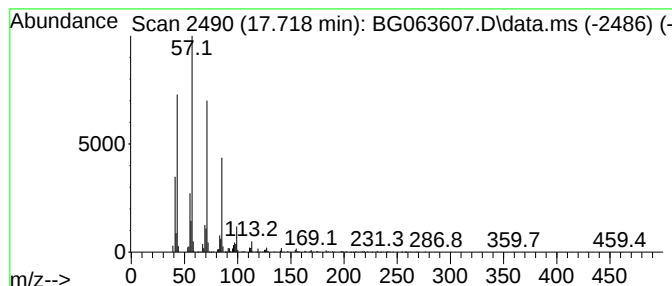
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.718	13.48 ng/ul	2325390	Phenanthrene-d10	17.219

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	97
2			Tridecane, 4-methyl-	198	C14H30	026730-12-1	90
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
4			Nonadecane	268	C19H40	000629-92-5	86
5			2-Bromotetradecane	276	C14H29Br	074036-95-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063607.D
Acq On : 9 Dec 2024 18:17
Operator : RC/JU
Sample : P5066-20
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28N8

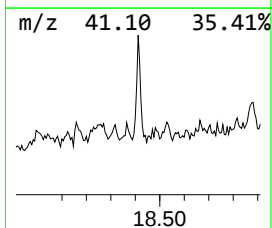
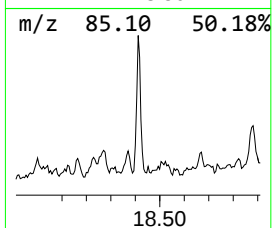
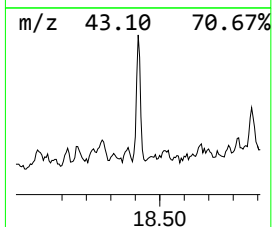
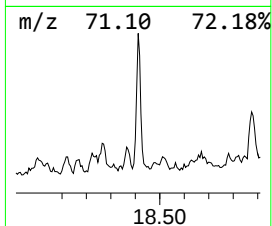
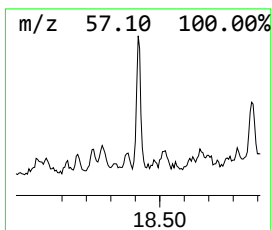
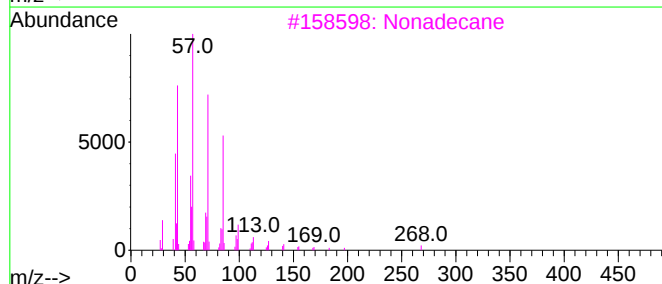
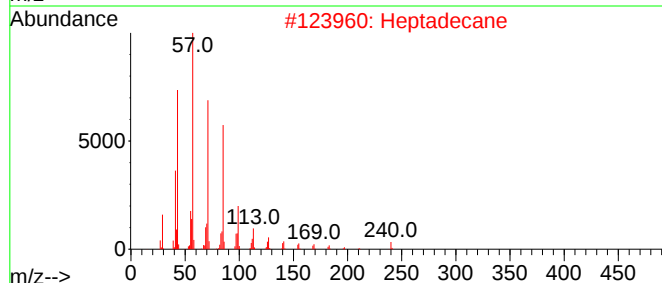
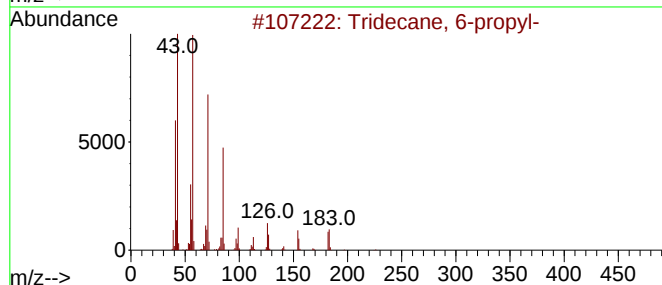
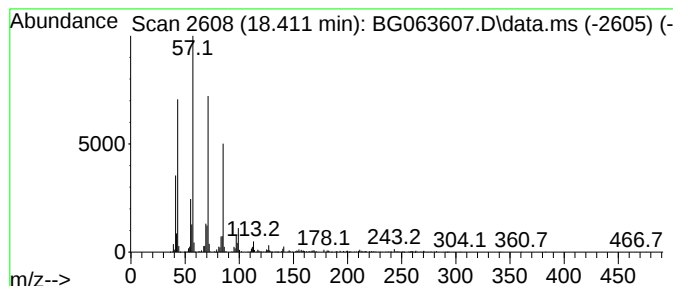
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.411	9.00 ng/ul	1552040	Phenanthrene-d10	17.219

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 6-propyl-	226	C16H34	055045-10-8	94
2			Heptadecane	240	C17H36	000629-78-7	90
3			Nonadecane	268	C19H40	000629-92-5	87
4			10-Methylnonadecane	282	C20H42	056862-62-5	86
5			Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063607.D
Acq On : 9 Dec 2024 18:17
Operator : RC/JU
Sample : P5066-20
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28N8

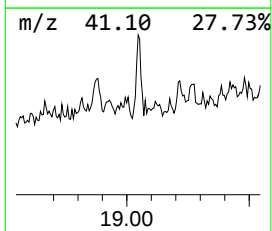
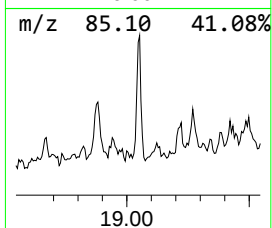
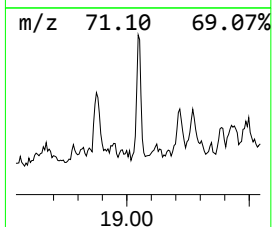
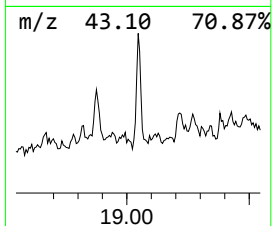
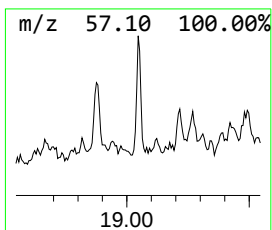
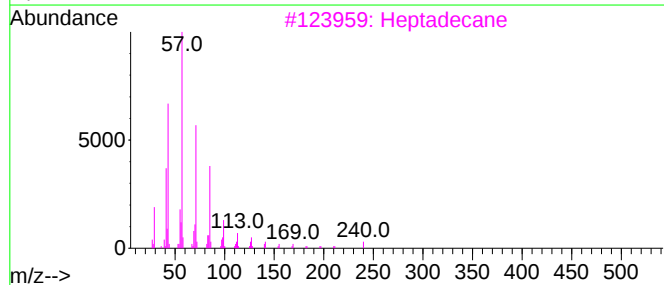
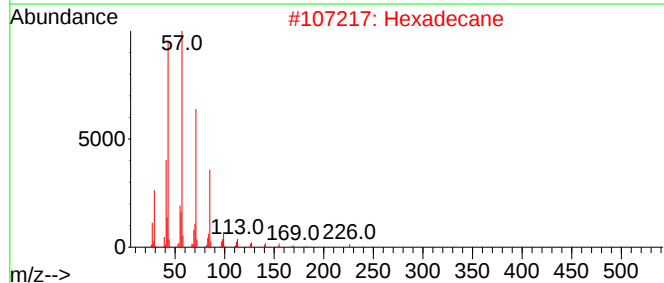
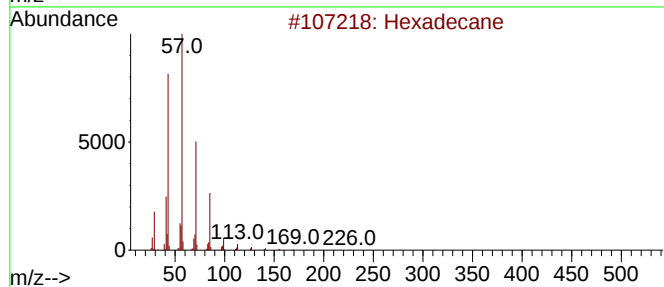
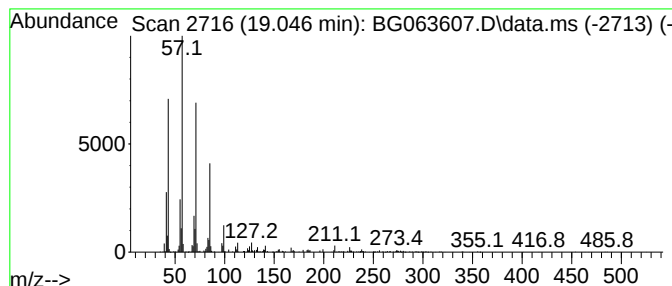
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.046	8.12 ng/ul	1400200	Phenanthrene-d10	17.219

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Hexadecane	226	C16H34	000544-76-3	87
3			Heptadecane	240	C17H36	000629-78-7	86
4			2-Bromo dodecane	248	C12H25Br	013187-99-0	86
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063607.D
Acq On : 9 Dec 2024 18:17
Operator : RC/JU
Sample : P5066-20
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28N8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.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...	13.288	3.4	ng/u1	474073	3	14.463	2817780	20.0	
(DEL) Alkane: S...	14.363	7.0	ng/u1	989981	3	14.463	2817780	20.0	
(DEL) Alkane: S...	14.986	3.0	ng/u1	417437	3	14.463	2817780	20.0	
(DEL) Alkane: S...	15.726	7.8	ng/u1	1103740	3	14.463	2817780	20.0	
Benzophenone	15.826	5.9	ng/u1	826391	3	14.463	2817780	20.0	
(DEL) Alkane: S...	16.185	18.9	ng/u1	3259870	4	17.219	3449480	20.0	
(DEL) Alkane: S...	16.978	11.8	ng/u1	2042210	4	17.219	3449480	20.0	
Carbonic acid, ...	17.031	19.3	ng/u1	3320810	4	17.219	3449480	20.0	
(DEL) Alkane: S...	17.636	4.2	ng/u1	718961	4	17.219	3449480	20.0	
(DEL) Alkane: S...	17.718	13.5	ng/u1	2325390	4	17.219	3449480	20.0	
(DEL) Alkane: S...	18.411	9.0	ng/u1	1552040	4	17.219	3449480	20.0	
(DEL) Alkane: S...	19.046	8.1	ng/u1	1400200	4	17.219	3449480	20.0	