

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007547.D
 Acq On : 21 Oct 2021 10:39
 Operator : CG/JU
 Sample : M4182-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B52

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_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007547.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	12	16	22	rVB	37405	52484	1.62%	0.142%
2	3.805	84	88	89	rBV	9577	10257	0.32%	0.028%
3	3.817	89	90	99	rVV	21152	28787	0.89%	0.078%
4	3.905	101	105	110	rVV	40275	54602	1.68%	0.148%
5	3.975	113	117	122	rVB4	8022	12638	0.39%	0.034%
6	4.040	122	128	132	rBV	41498	65012	2.00%	0.176%
7	4.128	138	143	149	rBV	22396	33996	1.05%	0.092%
8	4.228	155	160	166	rVB5	17107	28510	0.88%	0.077%
9	4.499	203	206	211	rBV6	6667	8829	0.27%	0.024%
10	4.587	219	221	228	rVB4	7695	11088	0.34%	0.030%
11	4.687	231	238	242	rBV7	6359	13274	0.41%	0.036%
12	5.052	295	300	305	rBV	24985	34369	1.06%	0.093%
13	5.140	313	315	322	rVB6	6066	9282	0.29%	0.025%
14	5.587	388	391	394	rBV3	4198	5480	0.17%	0.015%
15	5.969	448	456	461	rBV7	8079	17775	0.55%	0.048%
16	6.334	512	518	524	rVV	15662	26106	0.80%	0.071%
17	7.110	641	650	661	rVV	446702	700141	21.55%	1.900%
18	7.275	671	678	687	rBV	342977	548886	16.90%	1.490%
19	7.481	706	713	723	rBV	439828	694171	21.37%	1.884%
20	7.593	728	732	739	rVV5	9080	17746	0.55%	0.048%
21	7.763	759	761	767	rBV6	5027	7721	0.24%	0.021%
22	7.952	786	793	802	rVB	747424	1160991	35.74%	3.151%
23	8.205	830	836	840	rBV9	3125	6725	0.21%	0.018%
24	8.510	882	888	891	rBV8	4471	8542	0.26%	0.023%
25	8.657	905	913	920	rVV	454278	737433	22.70%	2.001%
26	8.769	927	932	939	rVB	22469	38946	1.20%	0.106%
27	9.104	981	989	997	rBV	398854	651270	20.05%	1.767%
28	9.199	1002	1005	1012	rVB9	4803	8681	0.27%	0.024%
29	9.575	1065	1069	1073	rVB5	5634	9776	0.30%	0.027%
30	9.834	1105	1113	1121	rBV	293450	479852	14.77%	1.302%
31	10.199	1170	1175	1178	rVB7	3527	5895	0.18%	0.016%
32	10.375	1197	1205	1215	rBV	523325	876300	26.98%	2.378%
33	10.540	1228	1233	1239	rBV2	32034	57403	1.77%	0.156%
34	10.757	1261	1270	1276	rBV	993946	1675721	51.59%	4.548%
35	10.799	1276	1277	1283	rVV2	12351	15277	0.47%	0.041%
36	10.887	1283	1292	1308	rVV	471477	819368	25.22%	2.224%

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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_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

37	11.798	1443	1447	1454	rVB10	3398	7258	0.22%	0.020%
38	12.075	1489	1494	1496	rBV5	3708	5778	0.18%	0.016%
39	12.193	1510	1514	1517	rBV6	5333	7023	0.22%	0.019%
40	12.416	1547	1552	1560	rVB	17324	30684	0.94%	0.083%
41	12.628	1584	1588	1596	rBV3	14446	24225	0.75%	0.066%
42	13.145	1672	1676	1681	rVV7	3364	5909	0.18%	0.016%
43	13.210	1681	1687	1691	rVB8	3997	7196	0.22%	0.020%
44	13.322	1701	1706	1710	rVB6	3123	5252	0.16%	0.014%
45	13.428	1719	1724	1729	rVB8	8991	14043	0.43%	0.038%
46	13.569	1743	1748	1752	rBV7	3080	5918	0.18%	0.016%
47	13.769	1780	1782	1790	rVB8	6208	9562	0.29%	0.026%
48	13.910	1801	1806	1811	rBV4	12401	21789	0.67%	0.059%
49	13.992	1811	1820	1828	rBV	951845	1322338	40.71%	3.589%
50	14.145	1841	1846	1849	rBV7	5854	9531	0.29%	0.026%
51	14.181	1849	1852	1855	rVB5	3546	5269	0.16%	0.014%
52	14.281	1858	1869	1880	rBV	1044664	1623425	49.98%	4.406%
53	14.504	1902	1907	1912	rBV6	6561	9928	0.31%	0.027%
54	14.587	1912	1921	1929	rBV	1512490	2254303	69.40%	6.118%
55	14.769	1945	1952	1965	rBV	350843	510655	15.72%	1.386%
56	14.922	1975	1978	1982	rBV6	5107	8129	0.25%	0.022%
57	14.998	1984	1991	1997	rVB7	17836	36373	1.12%	0.099%
58	15.057	1997	2001	2005	rVB6	4683	7728	0.24%	0.021%
59	15.251	2032	2034	2040	rVB7	3606	5641	0.17%	0.015%
60	15.387	2052	2057	2058	rBV4	4872	7187	0.22%	0.020%
61	15.404	2058	2060	2065	rVB6	6771	8981	0.28%	0.024%
62	15.451	2065	2068	2072	rVB5	6583	7926	0.24%	0.022%
63	15.581	2083	2090	2096	rBV	1483381	2075455	63.89%	5.632%
64	15.687	2103	2108	2115	rBV	212080	314605	9.69%	0.854%
65	15.822	2127	2131	2135	rVV	17589	24162	0.74%	0.066%
66	15.934	2142	2150	2156	rBV	7092	17722	0.55%	0.048%
67	16.016	2160	2164	2168	rBV7	3342	5996	0.18%	0.016%
68	16.081	2170	2175	2181	rVV6	7862	15249	0.47%	0.041%
69	16.163	2184	2189	2193	rVB8	5344	9318	0.29%	0.025%
70	16.251	2198	2204	2206	rBV7	4401	7527	0.23%	0.020%
71	16.316	2212	2215	2218	rBV5	8016	12632	0.39%	0.034%
72	16.345	2218	2220	2224	rVB4	9414	11561	0.36%	0.031%
73	16.445	2233	2237	2240	rBV6	5162	7233	0.22%	0.020%
74	16.881	2307	2311	2316	rBV8	12098	18088	0.56%	0.049%
75	17.122	2348	2352	2356	rBV2	12928	15829	0.49%	0.043%
76	17.245	2367	2373	2378	rBV8	23073	36163	1.11%	0.098%

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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_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

77	17.339	2380	2389	2395	rBV	1930670	2755400	84.82%	7.478%
78	17.439	2400	2406	2418	rVV	1523012	2238967	68.93%	6.076%
79	17.528	2418	2421	2426	rVB6	14139	19851	0.61%	0.054%
80	17.857	2474	2477	2480	rBV4	7772	8034	0.25%	0.022%
81	18.022	2501	2505	2510	rVB3	16610	20994	0.65%	0.057%
82	18.122	2515	2522	2526	rBV9	16934	32693	1.01%	0.089%
83	18.175	2526	2531	2535	rBV2	29074	40767	1.26%	0.111%
84	18.233	2536	2541	2549	rVV2	97920	160811	4.95%	0.436%
85	18.304	2549	2553	2559	rVB2	12857	22722	0.70%	0.062%
86	18.386	2564	2567	2571	rVV5	11937	19317	0.59%	0.052%
87	18.422	2571	2573	2581	rVB6	9090	16796	0.52%	0.046%
88	18.522	2586	2590	2595	rBV7	26463	48617	1.50%	0.132%
89	18.686	2615	2618	2624	rBV8	8218	16977	0.52%	0.046%
90	19.145	2692	2696	2699	rBV6	13373	24495	0.75%	0.066%
91	19.245	2710	2713	2718	rVB4	24506	34492	1.06%	0.094%
92	19.345	2727	2730	2733	rBV	45948	54737	1.69%	0.149%
93	19.463	2747	2750	2754	rBV3	39866	46624	1.44%	0.127%
94	19.669	2780	2785	2795	rBV	2149205	2829890	87.12%	7.680%
95	21.421	3078	3083	3089	rBV	2377235	3214745	98.96%	8.724%
96	23.157	3374	3378	3382	rBV2	213767	336850	10.37%	0.914%
97	23.715	3466	3473	3483	rVV2	1355435	2673177	82.29%	7.254%
98	23.810	3485	3489	3493	rVV	291778	510265	15.71%	1.385%
99	23.874	3493	3500	3508	rVB2	1573762	3248366	100.00%	8.815%
100	24.568	3612	3618	3626	rVB	475492	1006082	30.97%	2.730%

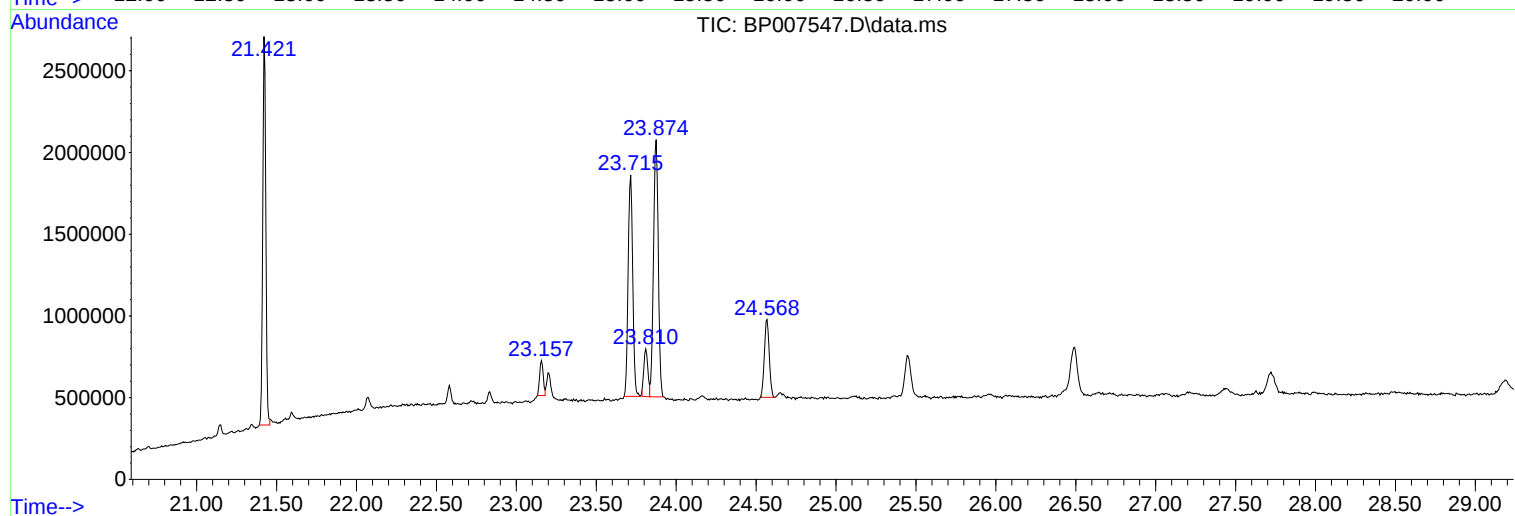
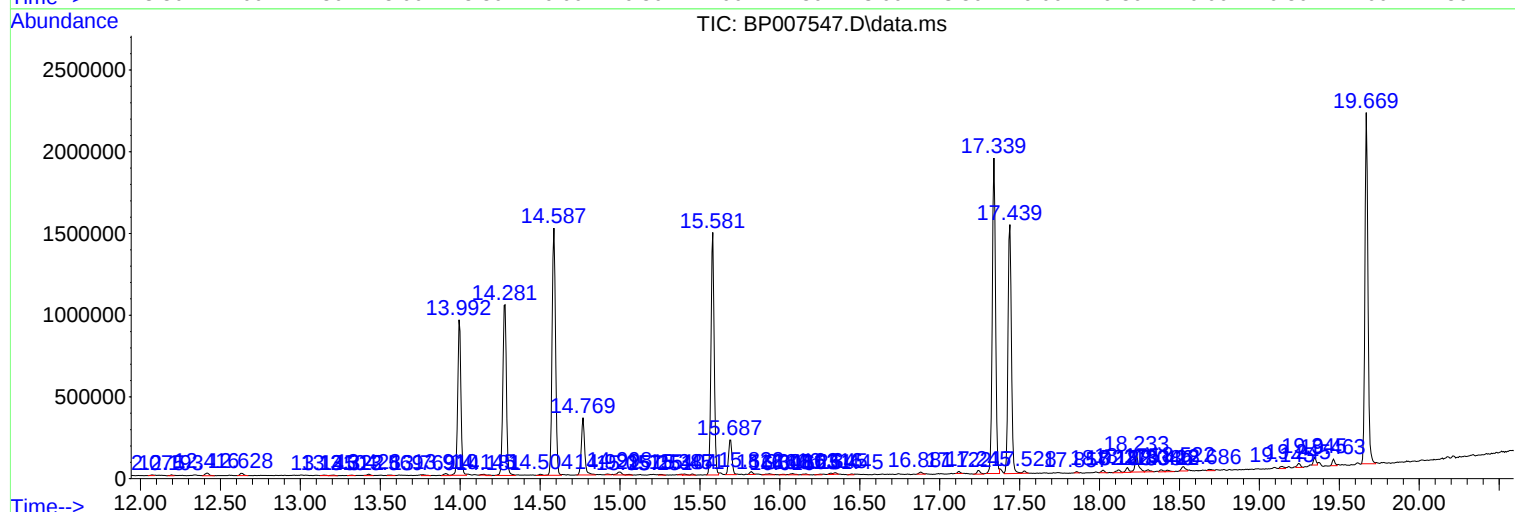
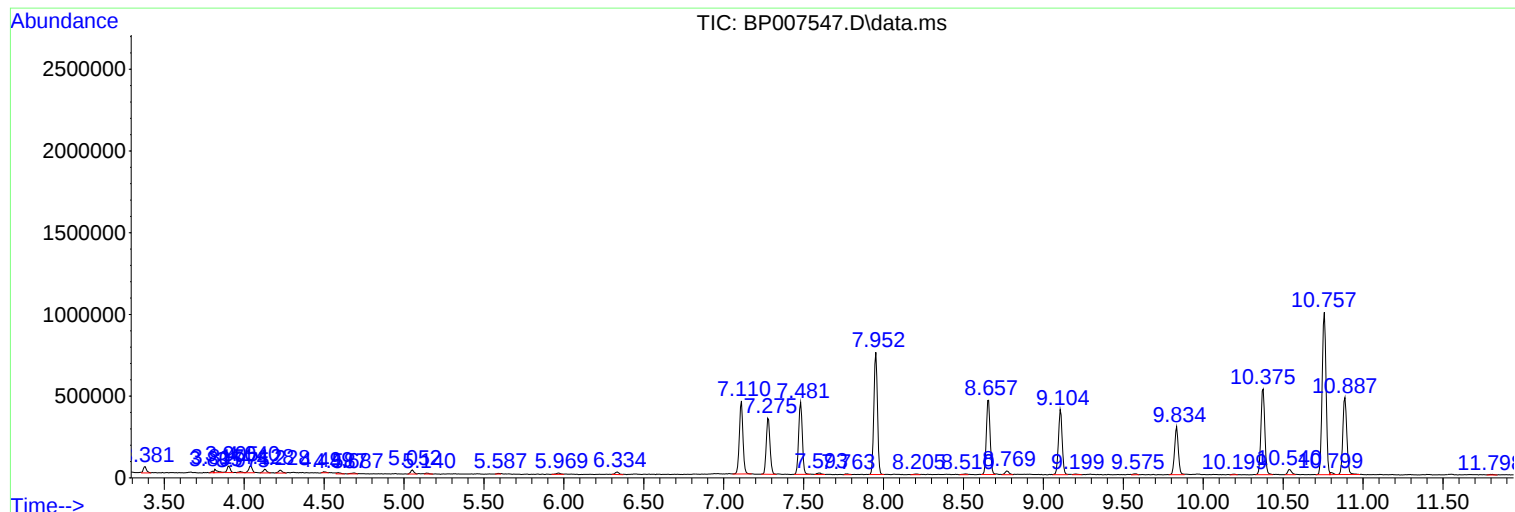
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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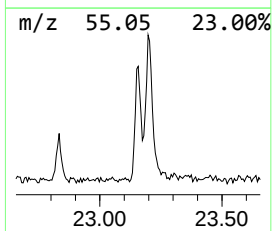
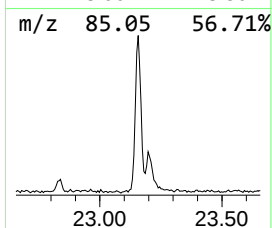
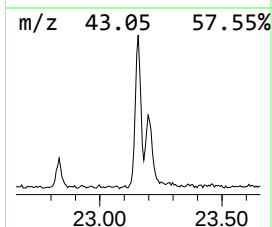
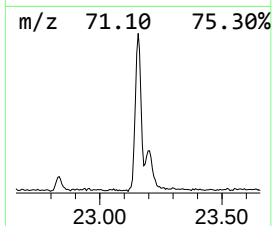
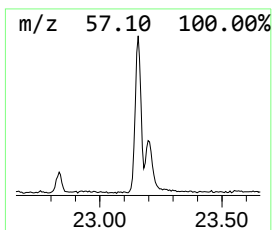
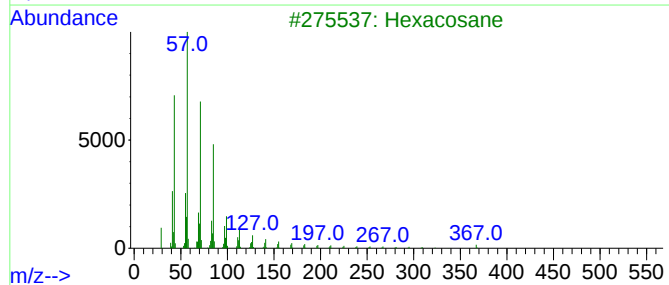
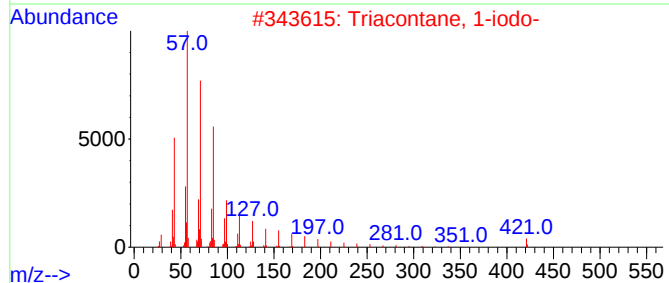
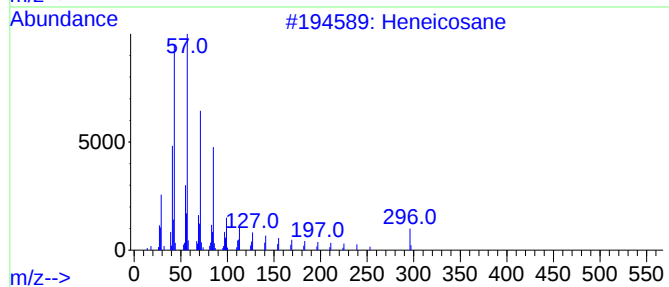
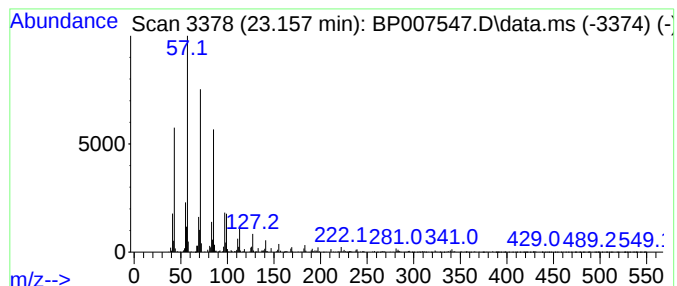
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.157	2.07 ng/ul	336850	Perylene-d12	23.874

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	91
3			Hexacosane	366	C26H54	000630-01-3	90
4			Eicosane	282	C20H42	000112-95-8	90
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	87



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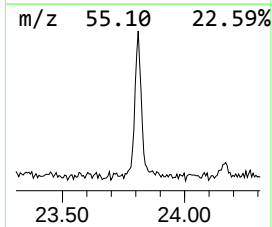
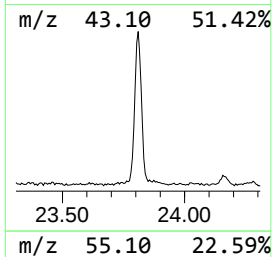
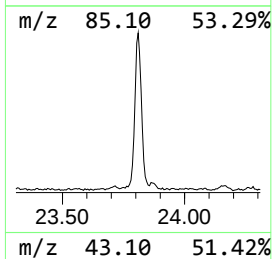
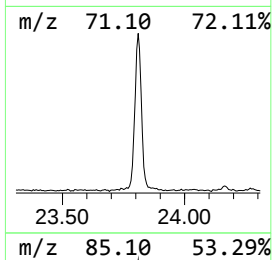
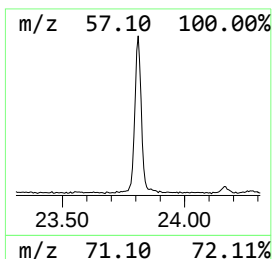
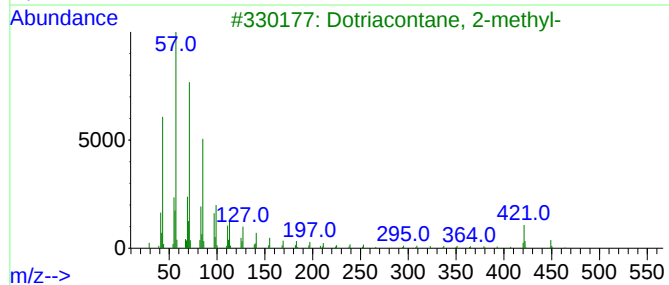
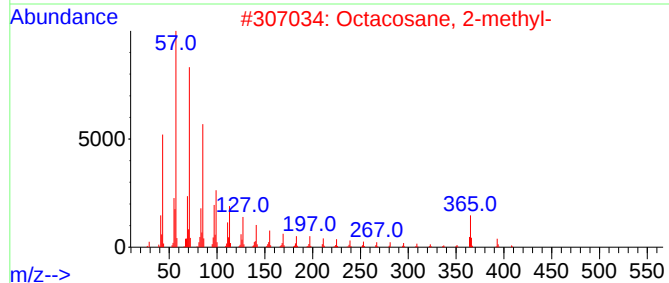
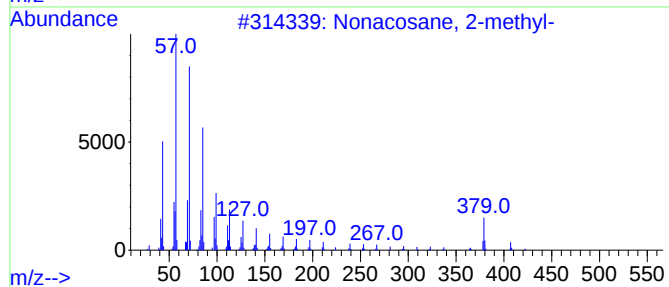
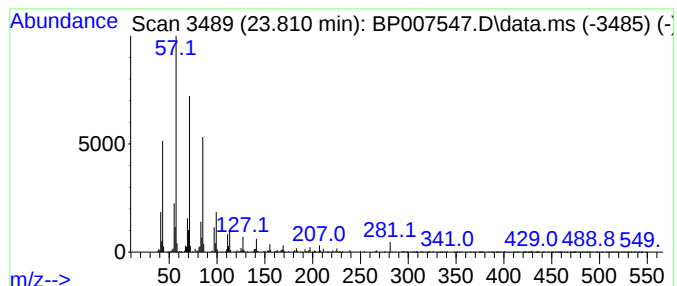
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.810	3.14 ng/ul	510265	Perylene-d12	23.874

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonacosane, 2-methyl-	422	C30H62	001560-75-4	93
2			Octacosane, 2-methyl-	408	C29H60	001560-98-1	93
3			Dotriacontane, 2-methyl-	465	C33H68	001720-11-2	91
4			Hexacosane	366	C26H54	000630-01-3	90
5			Heneicosane	296	C21H44	000629-94-7	90



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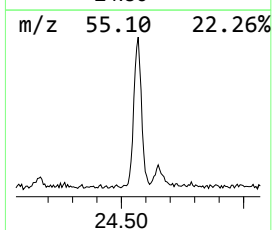
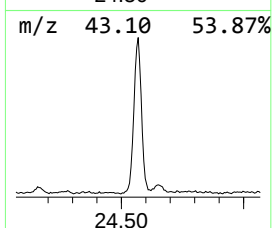
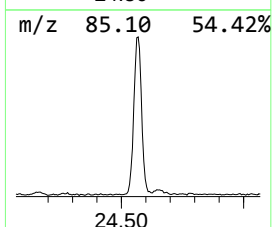
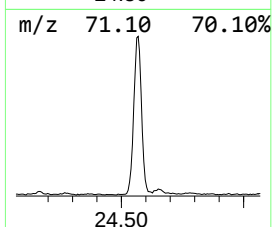
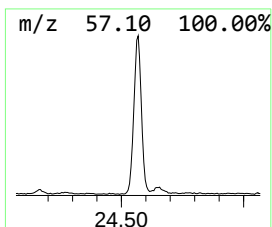
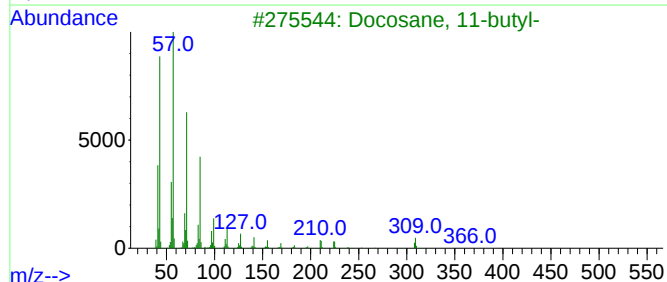
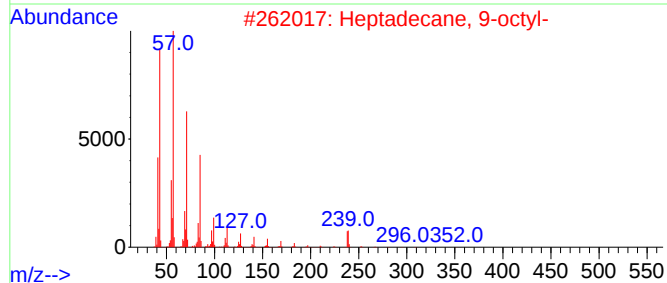
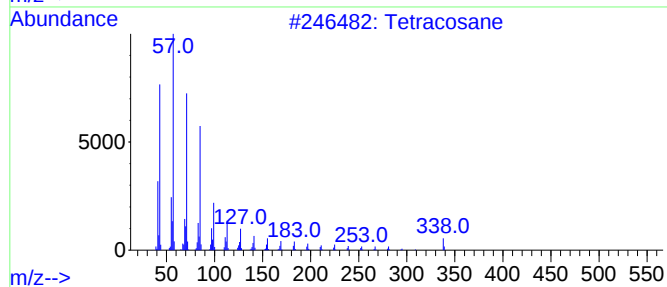
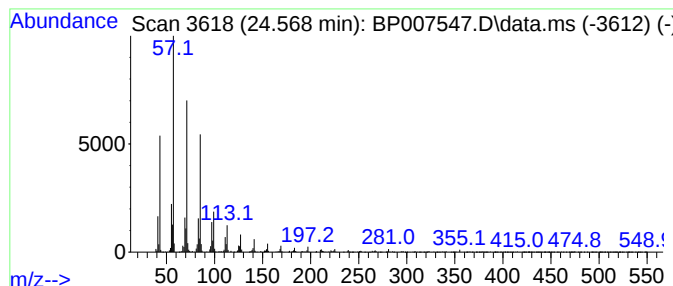
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.568	6.19 ng/ul	1006080	Perylene-d12	23.874

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	98
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	93
4			Nonadecane	268	C19H40	000629-92-5	93
5			Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
Data File : BP007547.D
Acq On : 21 Oct 2021 10:39
Operator : CG/JU
Sample : M4182-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B52

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--				
					#	RT	Resp	Conc	
(DEL) Alkane: S...	23.157	2.1	ng/ul	336850	6	23.874	3248370	20.0	
(DEL) Alkane: S...	23.810	3.1	ng/ul	510265	6	23.874	3248370	20.0	
(DEL) Alkane: S...	24.568	6.2	ng/ul	1006080	6	23.874	3248370	20.0	