

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
 Data File : BP010285.D
 Acq On : 11 May 2022 12:35
 Operator : CG/JU
 Sample : N2632-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4A4

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-BP051022.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010285.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	42	45	51	rVB3	12686	20100	1.09%	0.096%
2	3.787	116	119	127	rBV	31385	69456	3.77%	0.331%
3	3.999	151	155	159	rBV3	5129	7666	0.42%	0.037%
4	4.093	167	171	176	rBV4	7228	11169	0.61%	0.053%
5	5.011	321	327	338	rBV2	23573	49610	2.69%	0.236%
6	5.499	406	410	414	rVB7	3015	5893	0.32%	0.028%
7	5.928	480	483	489	rBV8	3925	6232	0.34%	0.030%
8	6.475	571	576	581	rBV9	4756	9338	0.51%	0.044%
9	6.587	591	595	600	rVB5	4902	7229	0.39%	0.034%
10	7.069	669	677	689	rBV	221549	404682	21.96%	1.928%
11	7.234	698	705	719	rBV	194135	333847	18.12%	1.590%
12	7.440	734	740	753	rVV	234468	413429	22.44%	1.970%
13	7.540	753	757	762	rVV3	18157	28228	1.53%	0.134%
14	7.734	786	790	796	rVB8	2758	5690	0.31%	0.027%
15	7.911	811	820	828	rVV	286629	499471	27.11%	2.379%
16	7.981	830	832	840	rVB8	5407	8306	0.45%	0.040%
17	8.181	857	866	868	rBV10	2928	5265	0.29%	0.025%
18	8.469	907	915	917	rBV8	4775	10862	0.59%	0.052%
19	8.616	930	940	949	rBV	277997	498659	27.07%	2.376%
20	8.734	955	960	969	rVB	18187	28508	1.55%	0.136%
21	9.005	999	1006	1008	rBV8	3813	7680	0.42%	0.037%
22	9.063	1010	1016	1025	rVV	237453	425740	23.11%	2.028%
23	9.146	1025	1030	1040	rVB	30820	53795	2.92%	0.256%
24	9.234	1040	1045	1049	rBV7	6741	11215	0.61%	0.053%
25	9.510	1086	1092	1098	rBV2	9554	19084	1.04%	0.091%
26	9.569	1098	1102	1106	rVB7	4567	6296	0.34%	0.030%
27	9.793	1131	1140	1154	rVV	185158	353445	19.18%	1.684%
28	9.975	1169	1171	1181	rVB8	4453	8499	0.46%	0.040%
29	10.069	1181	1187	1191	rVB9	5936	11104	0.60%	0.053%
30	10.146	1194	1200	1207	rBV9	9293	20293	1.10%	0.097%
31	10.252	1213	1218	1223	rBV9	3480	5022	0.27%	0.024%
32	10.334	1225	1232	1244	rBV	263826	482689	26.20%	2.300%
33	10.710	1288	1296	1308	rBV	443160	792008	42.99%	3.773%
34	10.846	1312	1319	1332	rBV	233126	502114	27.25%	2.392%
35	10.934	1332	1334	1342	rVB8	8442	12903	0.70%	0.061%
36	11.081	1356	1359	1365	rBV7	2997	7160	0.39%	0.034%

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37	11.175	1370	1375	1379	rBV2	18970	31756	1.72%	0.151%
38	11.393	1407	1412	1414	rBV6	5821	9778	0.53%	0.047%
39	11.422	1415	1417	1420	rVV4	5475	5942	0.32%	0.028%
40	11.557	1434	1440	1447	rBV4	5615	12792	0.69%	0.061%
41	11.640	1451	1454	1462	rVB9	6579	11856	0.64%	0.056%
42	11.746	1467	1472	1483	rBV4	15968	32462	1.76%	0.155%
43	12.004	1508	1516	1520	rBV10	7276	14345	0.78%	0.068%
44	12.140	1532	1539	1547	rBV2	45810	80840	4.39%	0.385%
45	12.293	1560	1565	1568	rBV7	4810	7454	0.40%	0.036%
46	12.357	1575	1576	1580	rVB4	4698	5279	0.29%	0.025%
47	12.834	1651	1657	1662	rVB9	7451	14099	0.77%	0.067%
48	12.881	1662	1665	1668	rBV5	4585	7080	0.38%	0.034%
49	12.951	1674	1677	1679	rBV4	5625	7216	0.39%	0.034%
50	13.040	1688	1692	1693	rBV3	4436	5538	0.30%	0.026%
51	13.087	1695	1700	1705	rVB4	18271	32927	1.79%	0.157%
52	13.375	1742	1749	1755	rBV	50183	81435	4.42%	0.388%
53	13.469	1762	1765	1769	rVB2	10310	12952	0.70%	0.062%
54	13.828	1820	1826	1828	rBV6	4959	8795	0.48%	0.042%
55	13.946	1840	1846	1854	rVV	617602	864721	46.93%	4.120%
56	14.034	1857	1861	1865	rVV3	25288	35451	1.92%	0.169%
57	14.069	1865	1867	1874	rVB8	9517	12423	0.67%	0.059%
58	14.157	1879	1882	1886	rVB3	9309	12070	0.66%	0.058%
59	14.234	1888	1895	1905	rVV	610231	937448	50.88%	4.466%
60	14.446	1926	1931	1937	rVB2	46715	68158	3.70%	0.325%
61	14.540	1940	1947	1959	rBV	697275	1082600	58.76%	5.157%
62	14.740	1976	1981	1993	rBV	94667	241803	13.12%	1.152%
63	14.951	2013	2017	2024	rBV8	11801	23103	1.25%	0.110%
64	15.069	2033	2037	2041	rVB6	12111	16870	0.92%	0.080%
65	15.240	2063	2066	2070	rBV6	6578	10086	0.55%	0.048%
66	15.351	2080	2085	2089	rBV7	5327	10023	0.54%	0.048%
67	15.393	2089	2092	2097	rVV	38405	47070	2.55%	0.224%
68	15.445	2097	2101	2104	rVB5	3904	5088	0.28%	0.024%
69	15.534	2110	2116	2129	rVB	843556	1286521	69.83%	6.129%
70	15.651	2130	2136	2148	rVV	169803	278841	15.13%	1.328%
71	15.775	2151	2157	2159	rVV5	15391	27108	1.47%	0.129%
72	15.804	2159	2162	2170	rVV	27556	44226	2.40%	0.211%
73	15.898	2173	2178	2182	rVB8	6560	11515	0.62%	0.055%
74	15.957	2186	2188	2191	rVV3	5654	5964	0.32%	0.028%
75	16.016	2195	2198	2204	rVB7	13401	21014	1.14%	0.100%
76	16.257	2235	2239	2241	rBV	43807	57486	3.12%	0.274%

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77	16.281	2241	2243	2249	rVB2	49957	65574	3.56%	0.312%
78	16.598	2290	2297	2299	rBV7	8805	15162	0.82%	0.072%
79	17.051	2371	2374	2380	rBV	30951	45149	2.45%	0.215%
80	17.110	2380	2384	2390	rVB2	25706	40056	2.17%	0.191%
81	17.287	2408	2414	2424	rBV	895241	1356982	73.65%	6.465%
82	17.387	2425	2431	2441	rVV2	937315	1429348	77.58%	6.809%
83	17.487	2445	2448	2453	rVB7	18104	24911	1.35%	0.119%
84	17.581	2461	2464	2466	rBV4	8578	10810	0.59%	0.051%
85	17.716	2484	2487	2490	rVB5	8887	12183	0.66%	0.058%
86	17.792	2496	2500	2506	rVB	35385	47854	2.60%	0.228%
87	17.957	2526	2528	2532	rVB5	11471	12893	0.70%	0.061%
88	18.004	2534	2536	2541	rBV5	7568	9338	0.51%	0.044%
89	18.175	2561	2565	2570	rBV4	32607	45906	2.49%	0.219%
90	18.334	2590	2592	2596	rBV5	6477	5729	0.31%	0.027%
91	18.463	2611	2614	2618	rBV	34281	37706	2.05%	0.180%
92	19.075	2714	2718	2723	rVB	30379	38978	2.12%	0.186%
93	19.198	2736	2739	2742	rBV5	15842	19584	1.06%	0.093%
94	19.622	2805	2811	2817	rBV	1292681	1842403	100.00%	8.777%
95	20.145	2898	2900	2904	rVB2	41094	43048	2.34%	0.205%
96	20.633	2980	2983	2987	rVB3	29968	31281	1.70%	0.149%
97	21.080	3055	3059	3068	rBV	197090	298412	16.20%	1.422%
98	21.375	3104	3109	3116	rBV	1075938	1528812	82.98%	7.283%
99	23.645	3489	3495	3502	rBV2	887449	1779068	96.56%	8.475%
100	23.804	3516	3522	3533	rVB	783732	1624812	88.19%	7.741%

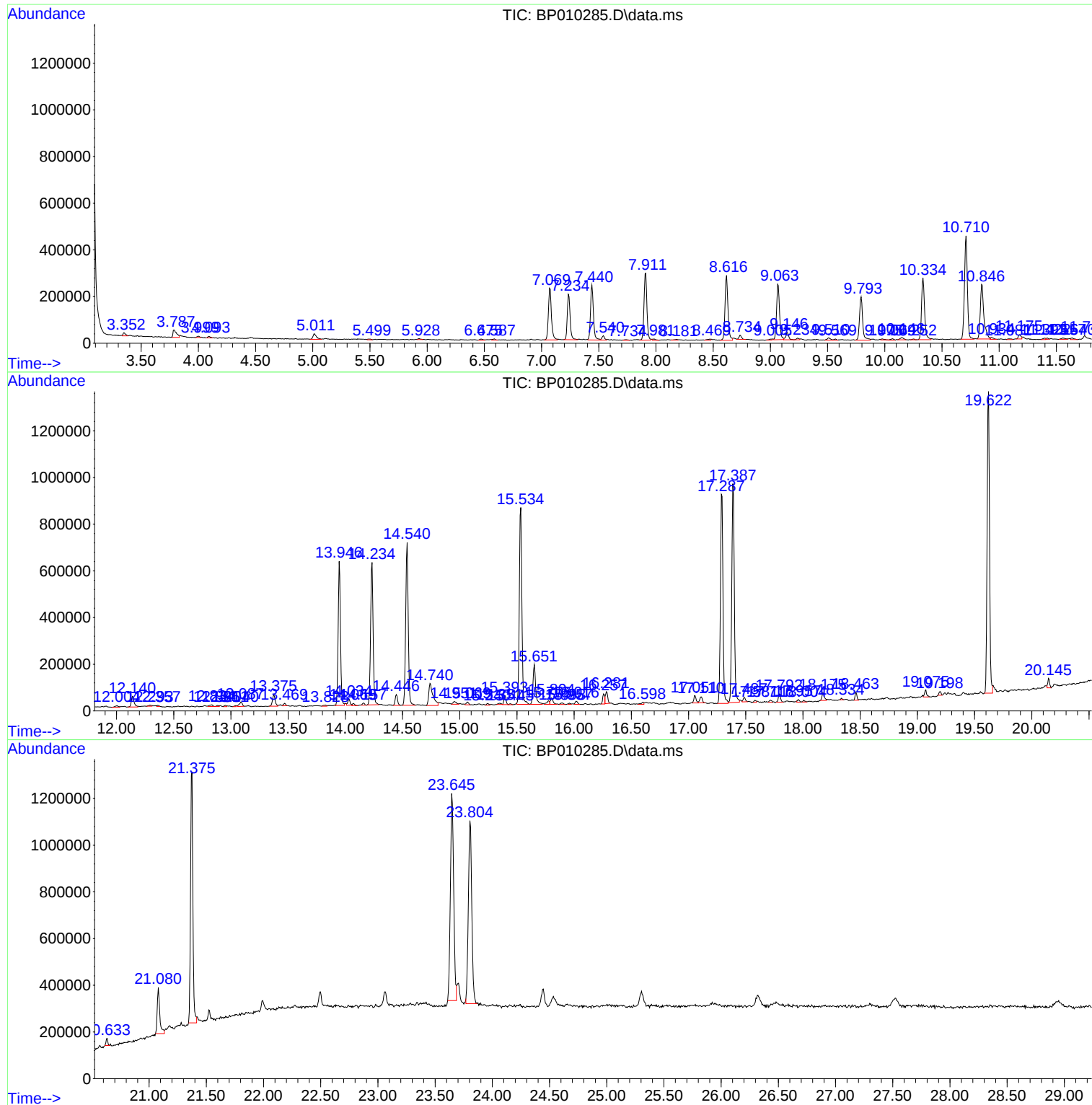
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
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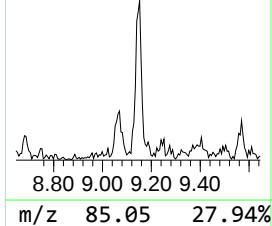
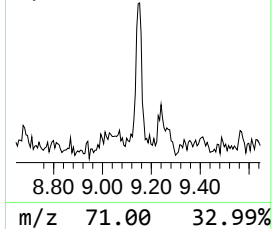
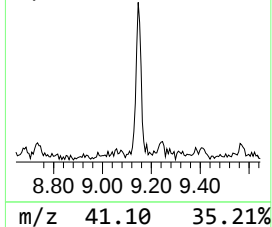
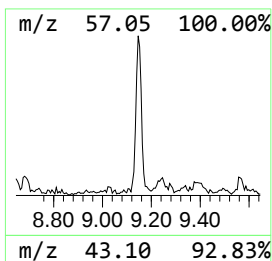
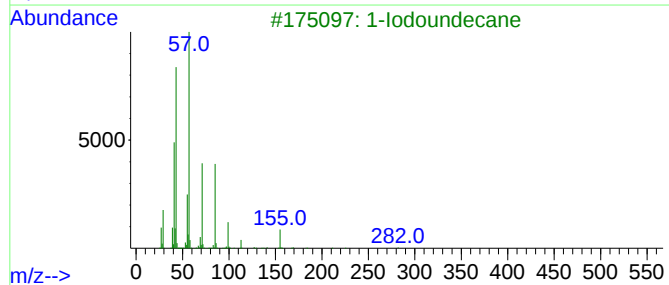
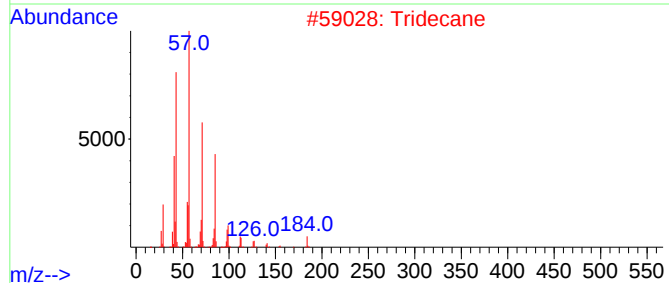
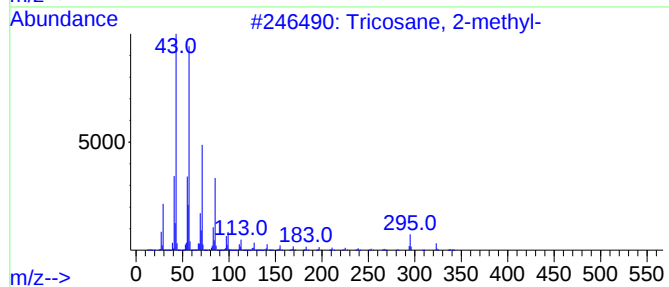
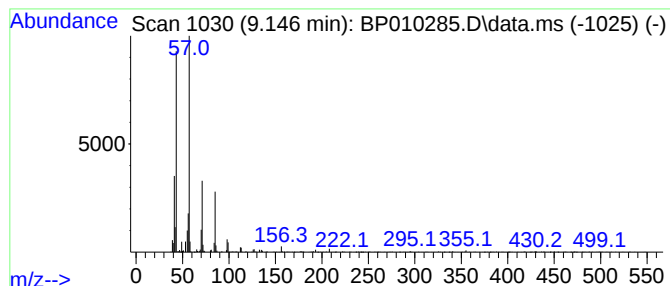
Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.146	2.15 ng/ul	53795	1,4-Dichlorobenzene-d4	7.911	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane, 2-methyl-	338	C24H50	001928-30-9	76
2	Tridecane	184	C13H28	000629-50-5	59
3	1-Iodoundecane	282	C11H23I	004282-44-4	59
4	Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	53
5	Undecane	156	C11H24	001120-21-4	53



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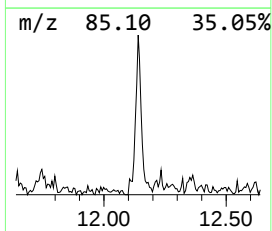
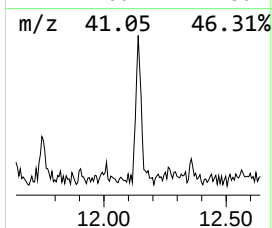
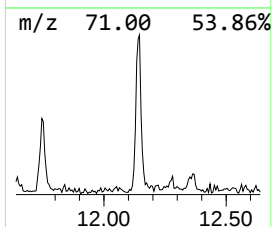
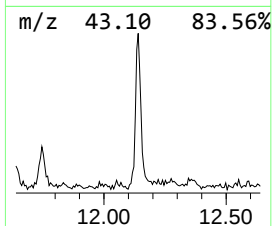
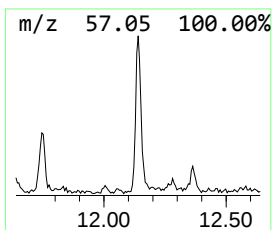
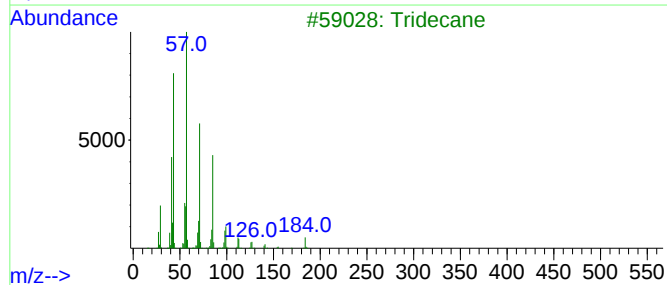
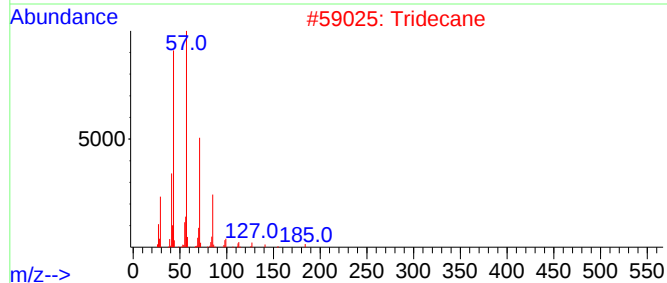
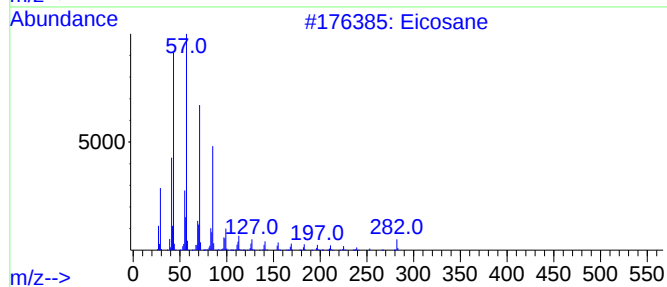
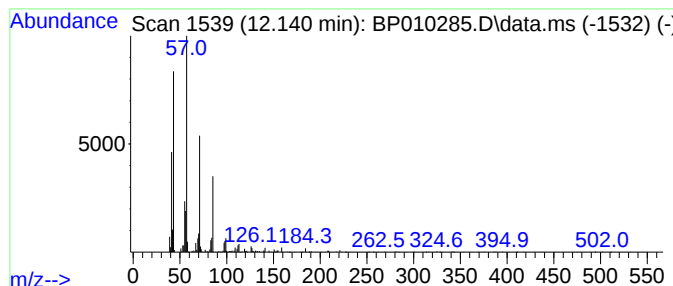
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.140	2.04 ng/ul	80840	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	94
2			Tridecane	184	C13H28	000629-50-5	90
3			Tridecane	184	C13H28	000629-50-5	86
4			Hexadecane	226	C16H34	000544-76-3	86
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	81



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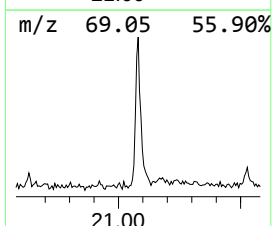
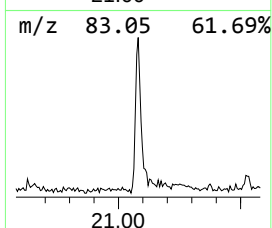
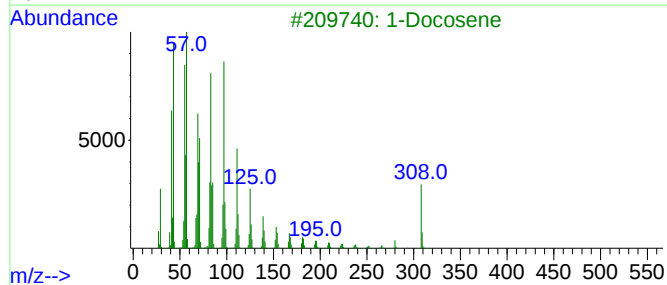
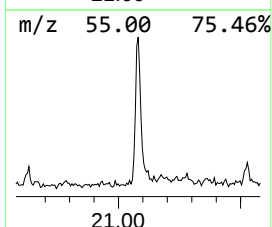
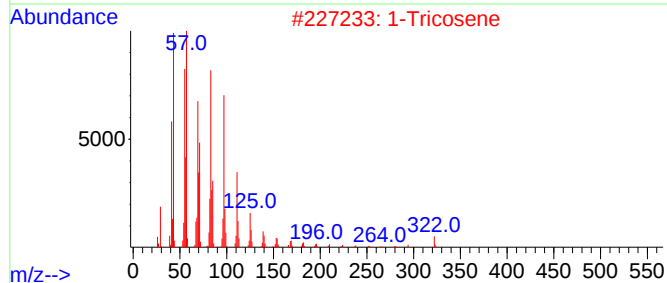
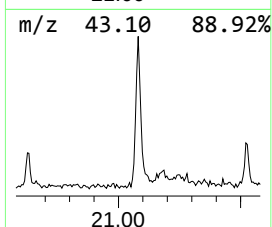
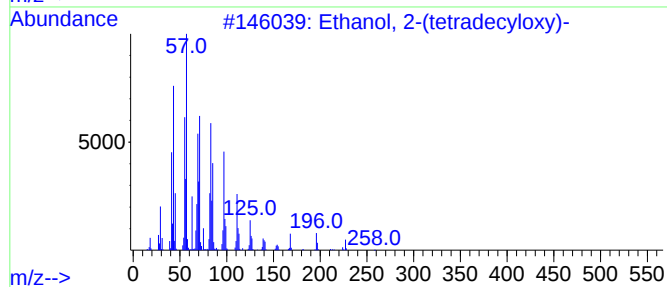
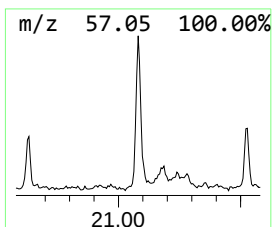
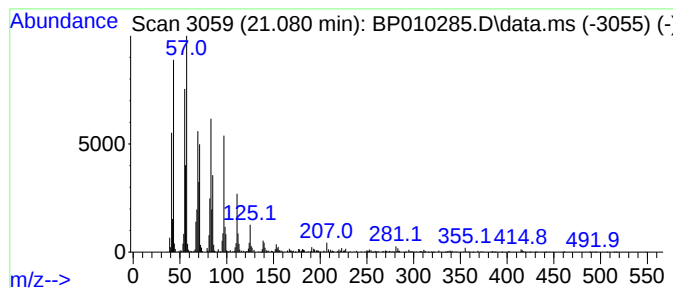
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-(tetradecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.080	3.90 ng/ul	298412	Chrysene-d12	21.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	98
2			1-Tricosene	322	C23H46	018835-32-0	97
3			1-Docosene	308	C22H44	001599-67-3	94
4			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051122\
Data File : BP010285.D
Acq On : 11 May 2022 12:35
Operator : CG/JU
Sample : N2632-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4A4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051022.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...	9.146	2.1	ng/ul	53795	1	7.911	499471	20.0
(DEL) Alkane: S...	12.140	2.0	ng/ul	80840	2	10.710	792008	20.0
Ethanol, 2-(tet...	21.080	3.9	ng/ul	298412	5	21.375	1528810	20.0