

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
 Data File : BP022302.D
 Acq On : 09 Oct 2024 23:52
 Operator : RC/JU
 Sample : P4162-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4ER7

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022302.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	38	41	47	rVB	12573	18029	0.48%	0.058%
2	3.505	84	88	98	rBV	21093	33758	0.90%	0.108%
3	3.652	109	113	121	rBV3	15434	28196	0.75%	0.090%
4	3.740	124	128	135	rVB	18020	23354	0.62%	0.075%
5	3.958	162	165	172	rVB	10723	16451	0.44%	0.053%
6	4.863	314	319	327	rVB	13048	23497	0.62%	0.075%
7	5.828	477	483	488	rBV8	4230	8591	0.23%	0.027%
8	6.899	659	665	676	rVB	194381	337217	8.95%	1.078%
9	7.046	684	690	701	rBV	143260	237373	6.30%	0.759%
10	7.252	718	725	732	rBV	198957	330024	8.76%	1.055%
11	7.322	732	737	745	rVB	16688	32761	0.87%	0.105%
12	7.705	792	802	810	rBV	629285	1050296	27.87%	3.357%
13	7.763	810	812	818	rVB7	4325	7749	0.21%	0.025%
14	8.404	914	921	932	rBV	201632	357691	9.49%	1.143%
15	8.516	934	940	947	rVB	64077	98162	2.61%	0.314%
16	8.846	989	996	1005	rBV	201217	330639	8.77%	1.057%
17	9.004	1019	1023	1028	rVB8	3129	6285	0.17%	0.020%
18	9.257	1061	1066	1071	rBV2	14011	20932	0.56%	0.067%
19	9.399	1084	1090	1097	rBV	15328	25766	0.68%	0.082%
20	9.557	1109	1117	1128	rBV	173277	301728	8.01%	0.964%
21	9.734	1136	1147	1155	rBV3	11970	29091	0.77%	0.093%
22	9.910	1170	1177	1182	rBV6	6043	10538	0.28%	0.034%
23	10.099	1201	1209	1220	rBV	277505	475355	12.62%	1.519%
24	10.469	1263	1272	1285	rBV	876620	1531304	40.64%	4.894%
25	10.604	1287	1295	1304	rVV	108465	216640	5.75%	0.692%
26	10.998	1356	1362	1368	rBV7	12234	25388	0.67%	0.081%
27	11.204	1389	1397	1404	rBV2	49130	97044	2.58%	0.310%
28	11.734	1480	1487	1495	rVB2	8233	14384	0.38%	0.046%
29	12.051	1535	1541	1546	rBV7	4857	8870	0.24%	0.028%
30	12.128	1549	1554	1558	rBV5	4001	6018	0.16%	0.019%
31	12.340	1586	1590	1597	rVB9	3394	7563	0.20%	0.024%
32	13.004	1698	1703	1708	rBV9	3776	7237	0.19%	0.023%
33	13.134	1720	1725	1730	rVB7	4834	7606	0.20%	0.024%
34	13.481	1777	1784	1788	rBV7	3731	7667	0.20%	0.025%
35	13.640	1806	1811	1816	rVB8	9028	15764	0.42%	0.050%
36	13.722	1816	1825	1835	rBV	458367	734979	19.51%	2.349%

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37	13.834	1840	1844	1848	rBV6	5048	9625	0.26%	0.031%
38	14.004	1862	1873	1884	rBV	539287	911045	24.18%	2.912%
39	14.145	1893	1897	1898	rBV3	6054	7402	0.20%	0.024%
40	14.216	1906	1909	1912	rVB5	4299	4859	0.13%	0.016%
41	14.322	1916	1927	1933	rVV	1607606	2366454	62.80%	7.563%
42	14.381	1933	1937	1942	rVV	30876	44880	1.19%	0.143%
43	14.434	1944	1946	1952	rVB7	4760	6701	0.18%	0.021%
44	14.539	1955	1964	1976	rBV2	182527	387074	10.27%	1.237%
45	14.628	1976	1979	1983	rVV5	10067	15910	0.42%	0.051%
46	14.681	1985	1988	1990	rVV3	14350	18490	0.49%	0.059%
47	14.710	1990	1993	1996	rVV	15341	24108	0.64%	0.077%
48	14.739	1996	1998	2002	rVV5	10617	14284	0.38%	0.046%
49	14.787	2002	2006	2013	rVB4	11626	17381	0.46%	0.056%
50	14.986	2036	2040	2046	rVB9	4741	8056	0.21%	0.026%
51	15.116	2057	2062	2067	rBV7	6052	12749	0.34%	0.041%
52	15.316	2090	2096	2102	rBV	725485	1155481	30.67%	3.693%
53	15.369	2102	2105	2110	rVB2	26741	38899	1.03%	0.124%
54	15.445	2112	2118	2126	rBV	136159	201807	5.36%	0.645%
55	15.534	2131	2133	2135	rVV3	4876	6011	0.16%	0.019%
56	15.581	2139	2141	2146	rVB6	9250	13088	0.35%	0.042%
57	15.686	2153	2159	2166	rBV6	13044	28130	0.75%	0.090%
58	15.816	2179	2181	2189	rVB4	10216	18247	0.48%	0.058%
59	15.904	2189	2196	2203	rBV8	11873	33296	0.88%	0.106%
60	16.057	2218	2222	2229	rVB8	16446	29668	0.79%	0.095%
61	16.328	2264	2268	2271	rBV6	4364	5265	0.14%	0.017%
62	16.445	2285	2288	2293	rVB5	8734	12104	0.32%	0.039%
63	16.498	2293	2297	2300	rBV6	7238	11426	0.30%	0.037%
64	16.628	2315	2319	2324	rBV8	6699	14450	0.38%	0.046%
65	16.751	2337	2340	2347	rVB2	16287	27199	0.72%	0.087%
66	16.822	2349	2352	2353	rBV3	6188	6301	0.17%	0.020%
67	16.916	2364	2368	2374	rVB	23794	41745	1.11%	0.133%
68	16.980	2376	2379	2384	rBV5	13544	26437	0.70%	0.084%
69	17.028	2384	2387	2390	rVB5	12269	15636	0.41%	0.050%
70	17.110	2394	2401	2405	rBV	2283966	3083605	81.84%	9.855%
71	17.145	2405	2407	2412	rVB	401104	500233	13.28%	1.599%
72	17.204	2412	2417	2422	rBV	847332	1225495	32.52%	3.916%
73	17.292	2428	2432	2440	rVB7	17672	39322	1.04%	0.126%
74	17.522	2467	2471	2475	rVB	28112	43765	1.16%	0.140%
75	17.563	2475	2478	2483	rVB7	9365	11239	0.30%	0.036%
76	17.716	2499	2504	2513	rBV5	39478	100889	2.68%	0.322%

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77	17.845	2524	2526	2532	rVB5	14382	18793	0.50%	0.060%
78	18.010	2549	2554	2555	rBV	40175	51353	1.36%	0.164%
79	18.039	2555	2559	2562	rBV	119652	168147	4.46%	0.537%
80	18.145	2574	2577	2583	rVV	22673	31262	0.83%	0.100%
81	18.210	2583	2588	2592	rVV2	116039	195842	5.20%	0.626%
82	18.245	2592	2594	2601	rVB3	51482	83579	2.22%	0.267%
83	18.533	2640	2643	2646	rVV	42699	47784	1.27%	0.153%
84	18.575	2646	2650	2653	rVB	53918	67671	1.80%	0.216%
85	18.792	2684	2687	2692	rVB6	17525	25215	0.67%	0.081%
86	18.957	2713	2715	2720	rVB2	29613	37225	0.99%	0.119%
87	19.110	2738	2741	2744	rBV4	36438	54478	1.45%	0.174%
88	19.245	2758	2764	2770	rBV	902327	1231381	32.68%	3.935%
89	19.374	2783	2786	2792	rVB4	81998	119519	3.17%	0.382%
90	19.586	2817	2822	2825	rBV	929776	1405672	37.31%	4.492%
91	19.616	2825	2827	2836	rVB	546133	704288	18.69%	2.251%
92	20.133	2912	2915	2919	rVB	116254	137873	3.66%	0.441%
93	20.245	2931	2934	2938	rVB2	90800	111307	2.95%	0.356%
94	21.204	3093	3097	3106	rVB3	355015	530176	14.07%	1.694%
95	21.539	3146	3154	3158	rBV2	2123727	3768044	100.00%	12.042%
96	21.586	3159	3162	3173	rVB	341971	566594	15.04%	1.811%
97	22.404	3298	3301	3312	rVB3	249507	593396	15.75%	1.896%
98	23.974	3563	3568	3574	rVB2	263095	526076	13.96%	1.681%
99	24.610	3672	3676	3684	rVB	264190	537985	14.28%	1.719%
100	24.833	3706	3714	3725	rVB	1263792	3254676	86.38%	10.401%

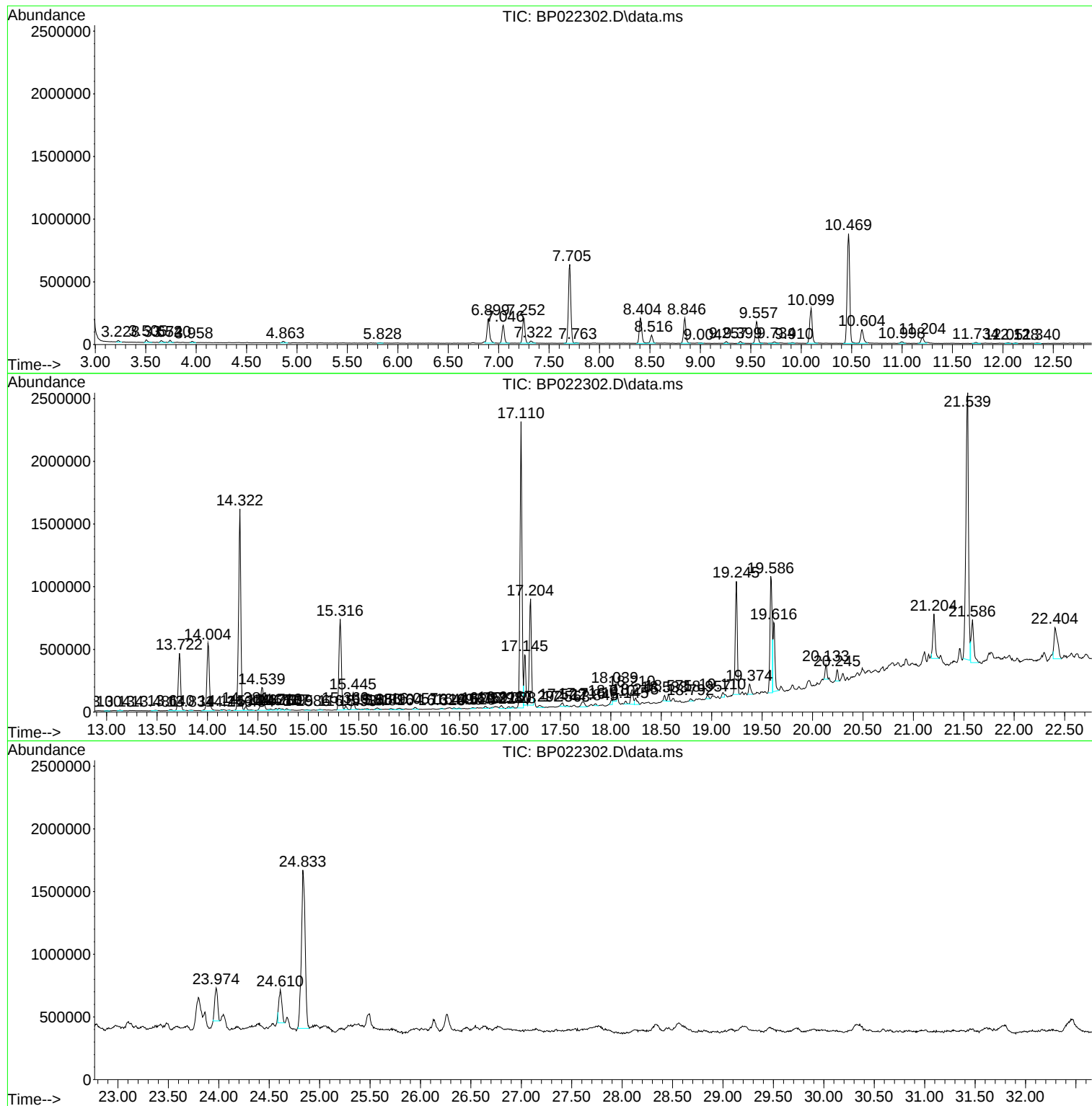
Sum of corrected areas: 31291039

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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A4ER7

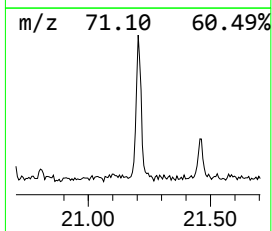
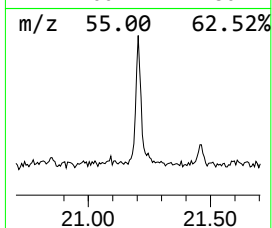
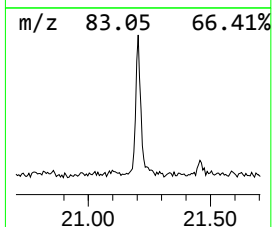
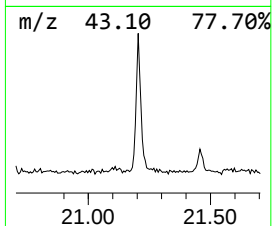
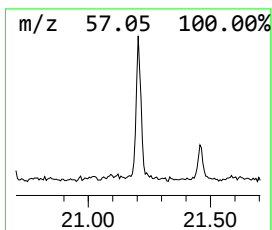
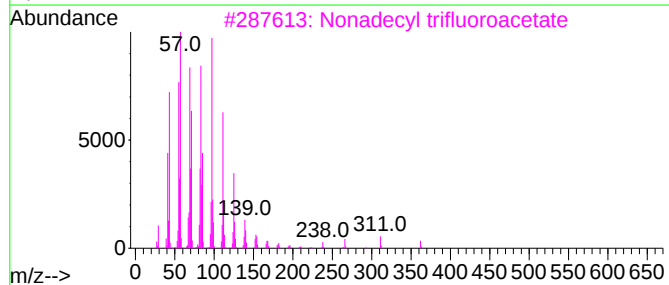
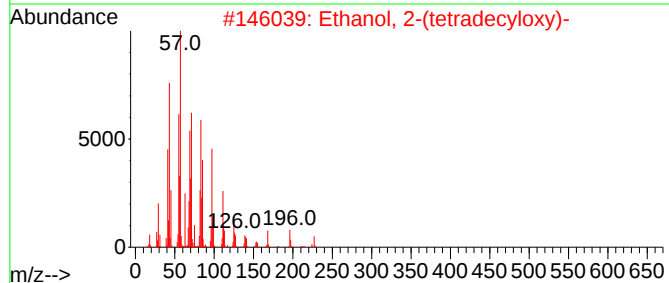
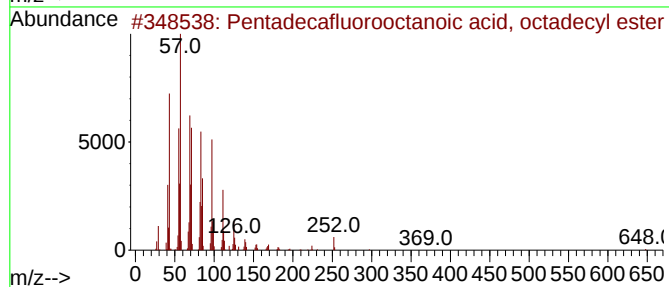
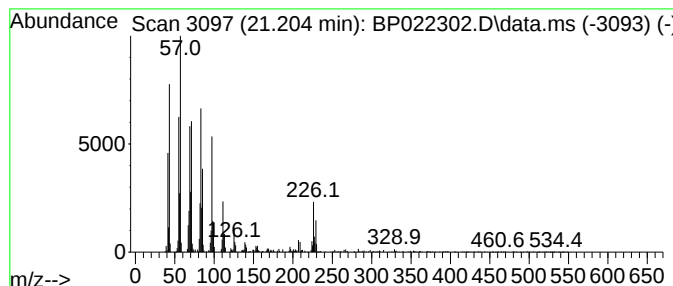
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Pentadecafluorooctanoic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.204	2.81 ng/ul	530176	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	87
3			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	76
4			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	76
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	64



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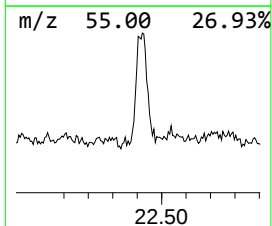
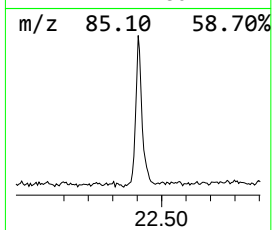
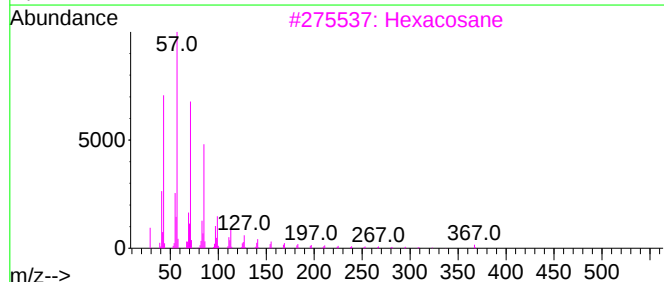
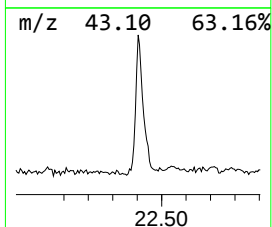
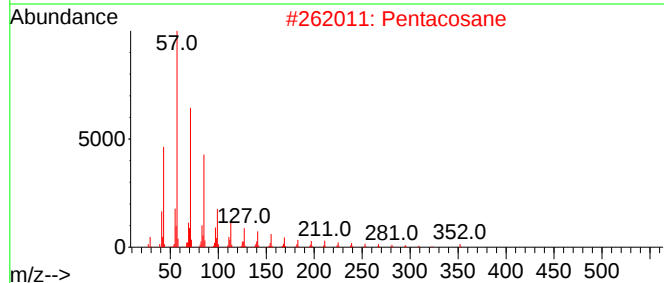
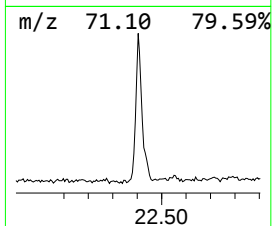
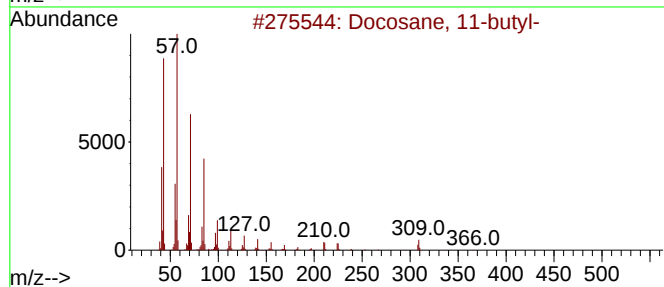
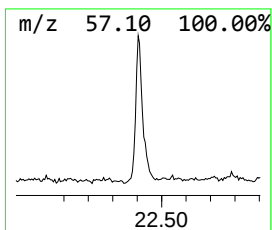
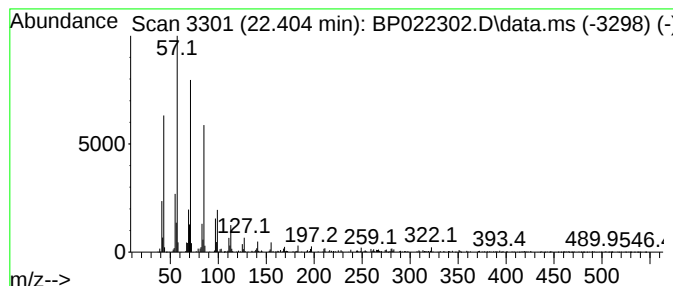
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.404	3.15 ng/ul	593396	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
2			Pentacosane	352	C25H52	000629-99-2	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Heneicosane	296	C21H44	000629-94-7	90



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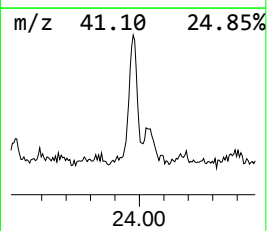
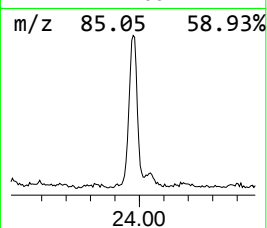
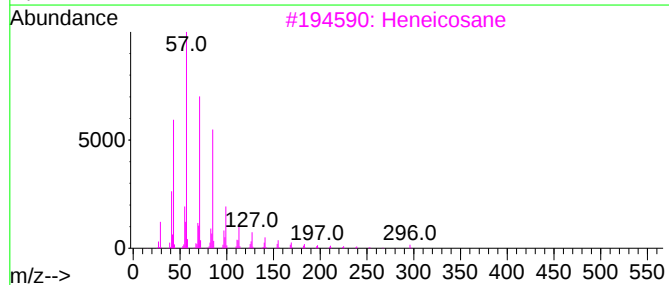
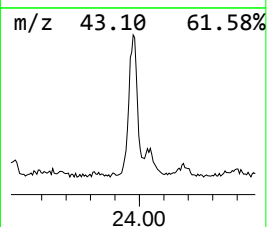
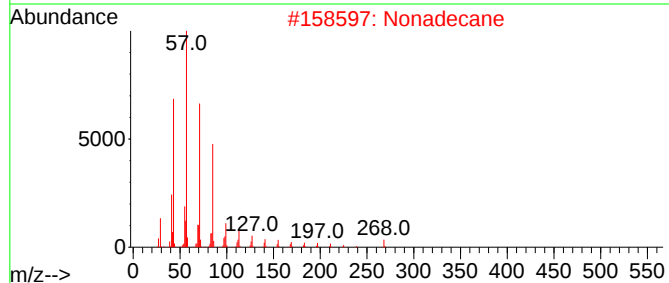
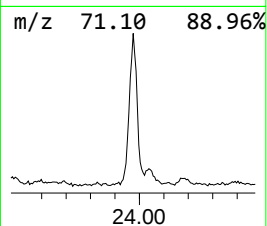
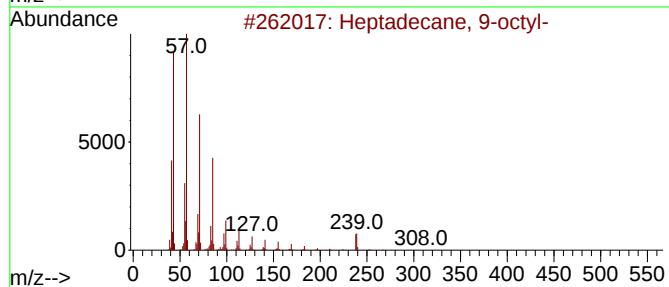
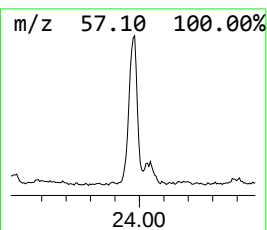
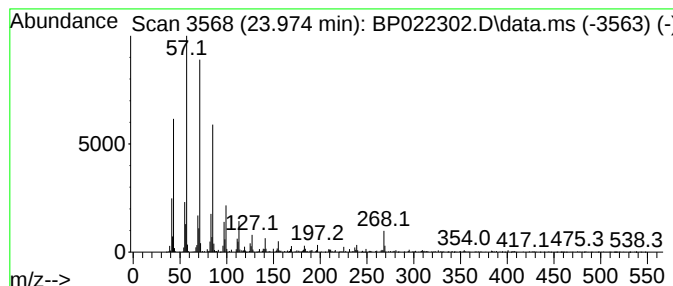
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.974	3.23 ng/ul	526076	Perylene-d12	24.833

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2		Nonadecane	268	C19H40	000629-92-5	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Hexacosane	366	C26H54	000630-01-3	90
5		triacontane	422	C30H62	000638-68-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022302.D
Acq On : 09 Oct 2024 23:52
Operator : RC/JU
Sample : P4162-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ER7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.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
Pentadecafluoro...	21.204	2.8	ng/u1	530176	5	21.539	3768040	20.0
(DEL) Alkane: S...	22.404	3.1	ng/u1	593396	5	21.539	3768040	20.0
(DEL) Alkane: S...	23.974	3.2	ng/u1	526076	6	24.833	3254680	20.0