

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
 Data File : BP010362.D
 Acq On : 16 May 2022 18:04
 Operator : CG/JU
 Sample : N2713-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBSL4

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-BP051322.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010362.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	27	30	38	rVB5	13101	22100	0.50%	0.052%
2	3.346	40	44	51	rVB	28952	43660	0.99%	0.102%
3	3.640	92	94	95	rBV2	6056	4838	0.11%	0.011%
4	3.763	111	115	140	rBV	372707	774377	17.60%	1.805%
5	4.087	167	170	177	rVB4	7717	11589	0.26%	0.027%
6	5.016	321	328	336	rBV4	10453	27524	0.63%	0.064%
7	7.063	669	676	693	rBV	596309	995765	22.63%	2.321%
8	7.228	698	704	715	rVV	469980	774431	17.60%	1.805%
9	7.310	715	718	727	rVB	11312	21254	0.48%	0.050%
10	7.428	730	738	754	rBV	604569	1005252	22.85%	2.343%
11	7.899	810	818	828	rBV	443341	740443	16.83%	1.726%
12	7.969	828	830	836	rVB7	5147	7949	0.18%	0.019%
13	8.604	927	938	954	rBV	771697	1323651	30.08%	3.085%
14	9.057	1006	1015	1027	rBV	653639	1105305	25.12%	2.576%
15	9.228	1041	1044	1050	rVB8	7359	11289	0.26%	0.026%
16	9.504	1083	1091	1098	rVB8	6881	13722	0.31%	0.032%
17	9.781	1129	1138	1149	rBV	532033	902923	20.52%	2.104%
18	10.322	1221	1230	1245	rBV	732236	1325657	30.13%	3.090%
19	10.698	1286	1294	1305	rBV	636898	1104079	25.09%	2.573%
20	10.834	1309	1317	1336	rBV	712701	1401313	31.85%	3.266%
21	12.145	1533	1540	1544	rBV10	5312	10626	0.24%	0.025%
22	12.298	1561	1566	1576	rVB4	10236	22169	0.50%	0.052%
23	13.369	1744	1748	1754	rVB4	11869	17965	0.41%	0.042%
24	13.939	1836	1845	1857	rBV	1545847	2176823	49.47%	5.074%
25	14.222	1886	1893	1909	rBV	1616753	2408695	54.74%	5.614%
26	14.528	1938	1945	1957	rBV	1046254	1573675	35.76%	3.668%
27	14.610	1957	1959	1972	rVB	3048	6565	0.15%	0.015%
28	14.728	1972	1979	2005	rBV	449604	954055	21.68%	2.224%
29	14.951	2014	2017	2024	rVB8	6980	12690	0.29%	0.030%
30	15.339	2082	2083	2089	rVB5	3351	4854	0.11%	0.011%
31	15.522	2107	2114	2128	rBV	2137198	3152449	71.64%	7.348%
32	15.645	2128	2135	2151	rVV	649885	963525	21.90%	2.246%
33	15.769	2151	2156	2160	rBV2	23901	35913	0.82%	0.084%
34	16.310	2245	2248	2254	rVB5	9823	15300	0.35%	0.036%
35	16.963	2354	2359	2364	rBV9	5467	9060	0.21%	0.021%
36	17.063	2370	2376	2380	rBV7	5052	12558	0.29%	0.029%

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37	17.280	2407	2413	2423	rBV	1398410	1963465	44.62%	4.576%
38	17.380	2423	2430	2444	rVV	2373201	3508792	79.74%	8.178%
39	17.486	2445	2448	2454	rVB8	11995	21212	0.48%	0.049%
40	17.957	2524	2528	2530	rVB4	6935	7846	0.18%	0.018%
41	18.045	2538	2543	2544	rBV4	2562	4712	0.11%	0.011%
42	18.169	2558	2564	2574	rBV	168977	283823	6.45%	0.662%
43	19.192	2734	2738	2744	rVB3	30777	45064	1.02%	0.105%
44	19.263	2746	2750	2754	rBV	31060	45496	1.03%	0.106%
45	19.398	2769	2773	2780	rBV6	31222	53300	1.21%	0.124%
46	19.616	2803	2810	2824	rBV	3092727	4318814	98.15%	10.066%
47	21.074	3053	3058	3068	rBV	466395	730804	16.61%	1.703%
48	21.363	3102	3107	3114	rBV	1676677	2271271	51.62%	5.294%
49	23.639	3486	3494	3511	rBV2	2015069	4400289	100.00%	10.256%
50	23.792	3513	3520	3529	rBV2	1061669	2255922	51.27%	5.258%

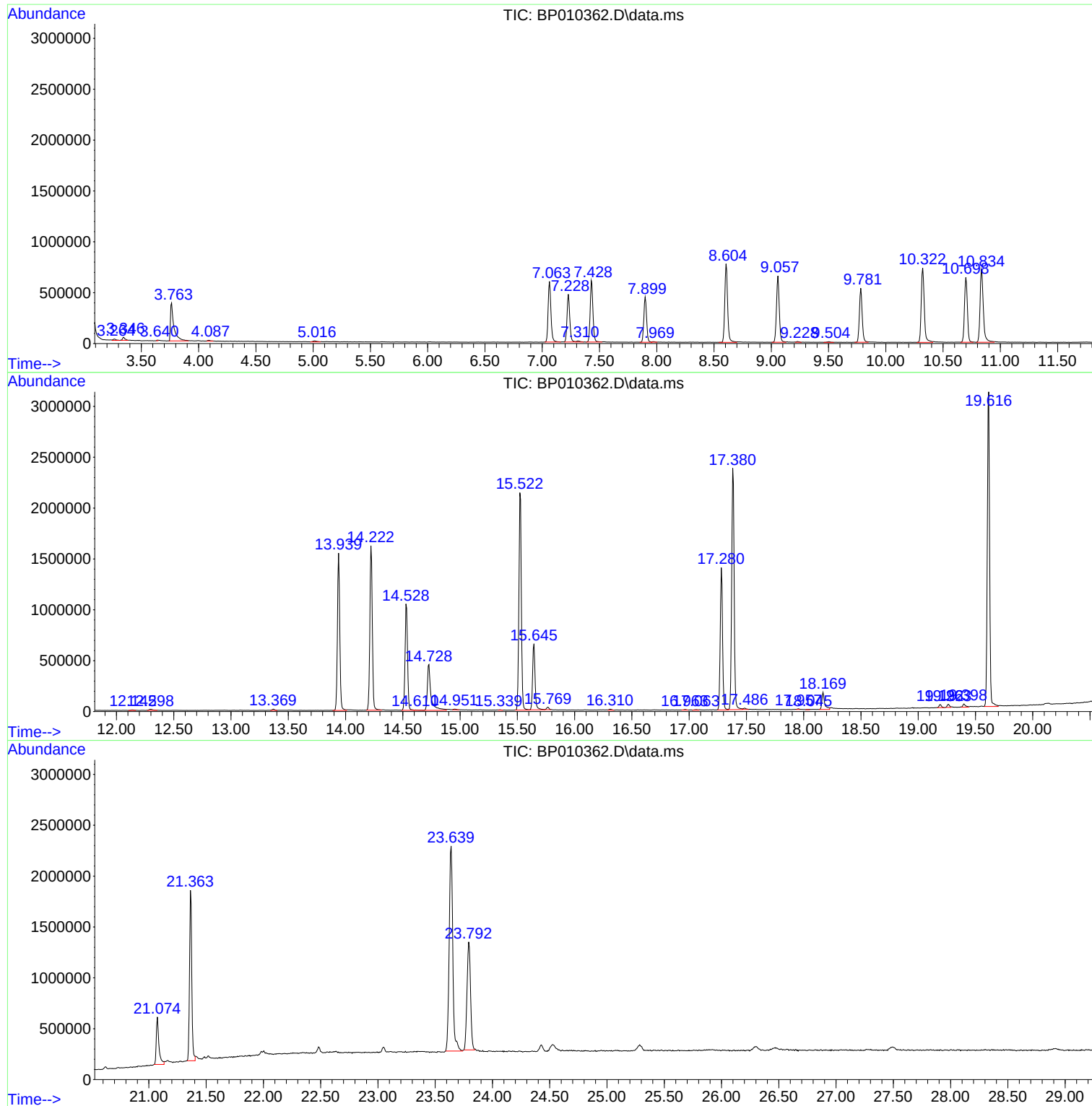
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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



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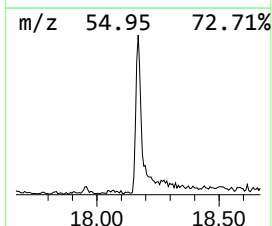
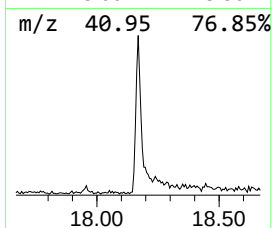
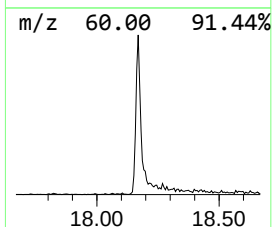
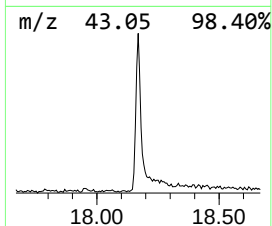
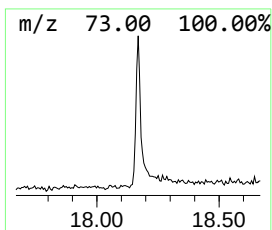
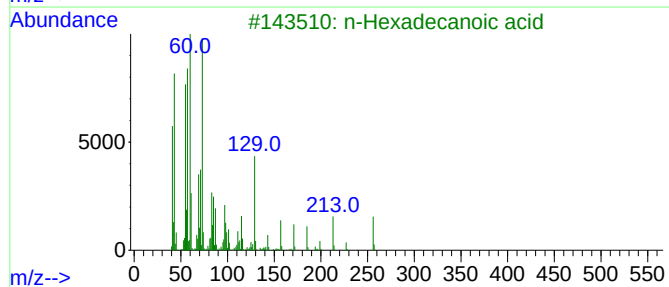
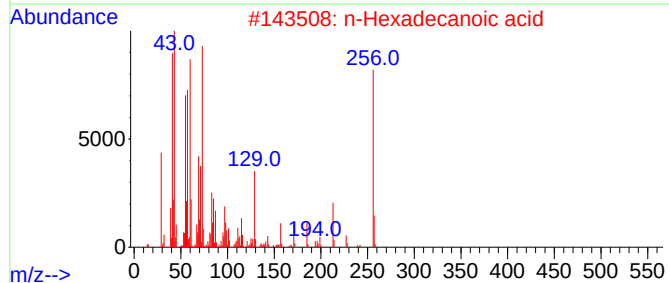
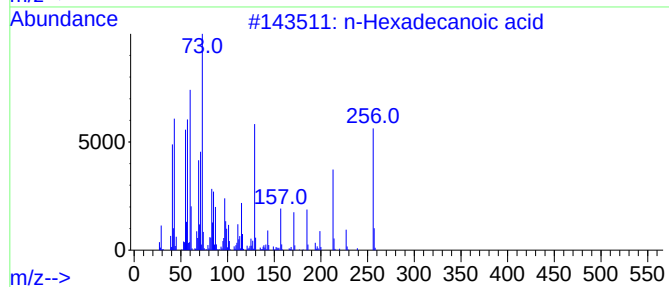
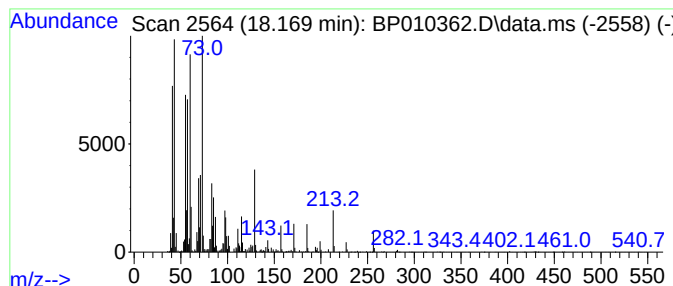
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.169	2.89 ng/ul	283823	Phenanthrene-d10	17.280

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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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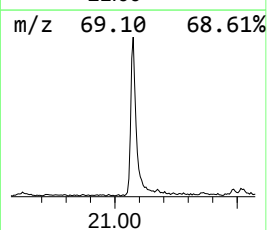
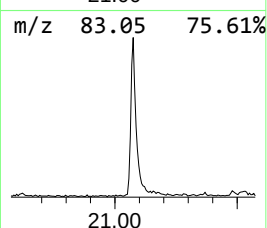
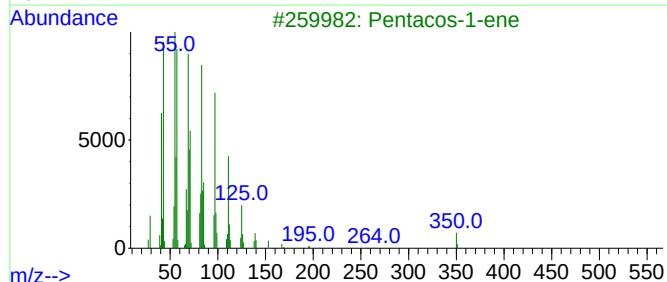
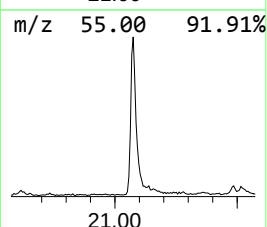
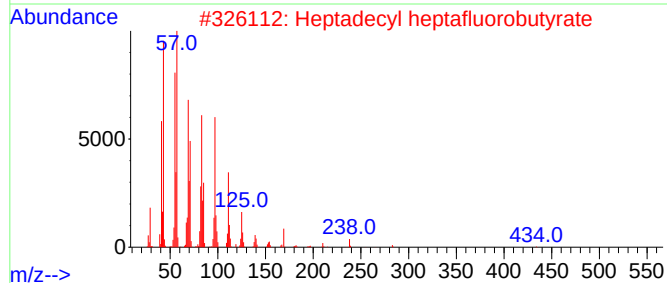
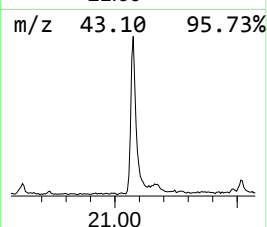
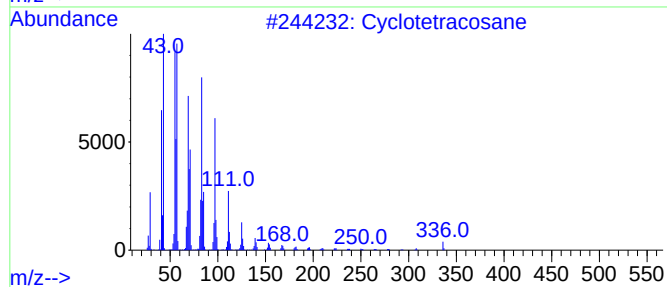
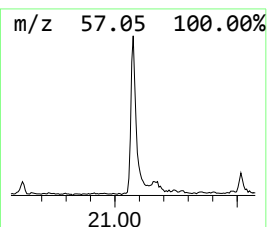
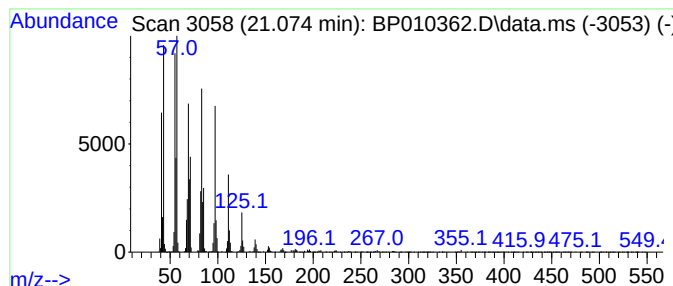
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Peak Number 2 (DEL) Alkane: Cyclic21.074 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.074	6.44 ng/ul	730804	Chrysene-d12	21.363

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	94
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3			Pentacos-1-ene	350	C25H50	016980-85-1	94
4			1-Heneicosanol	312	C21H44O	015594-90-8	93
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.169	2.9	ng/ul	283823	4	17.280	1963470	20.0
(DEL) Alkane: C...	21.074	6.4	ng/ul	730804	5	21.363	2271270	20.0