

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020377.D
 Acq On : 14 May 2024 22:02
 Operator : MA/JU
 Sample : P2372-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43T7

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-BP050124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020377.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	15	17	22	rVB4	11759	17012	1.03%	0.112%
2	3.434	57	59	60	rBV2	3723	1924	0.12%	0.013%
3	3.476	63	66	74	rVB	15301	28980	1.75%	0.191%
4	3.599	84	87	100	rBV	100808	200794	12.14%	1.325%
5	3.887	133	136	142	rVB4	6945	10135	0.61%	0.067%
6	4.764	283	285	289	rVB5	1806	2224	0.13%	0.015%
7	5.258	365	369	372	rBV6	2299	2737	0.17%	0.018%
8	5.470	402	405	408	rVB5	1769	1999	0.12%	0.013%
9	6.493	573	579	582	rBV5	2183	4217	0.25%	0.028%
10	6.693	608	613	618	rBV5	3258	5931	0.36%	0.039%
11	6.787	624	629	649	rBV	127450	318773	19.27%	2.103%
12	6.946	650	656	669	rVV	118614	228963	13.84%	1.511%
13	7.134	682	688	704	rVV	159542	325993	19.71%	2.151%
14	7.422	736	737	741	rBV4	1750	2447	0.15%	0.016%
15	7.593	758	766	777	rBV	194362	368513	22.28%	2.432%
16	8.005	832	836	839	rBV5	1432	2273	0.14%	0.015%
17	8.311	881	888	909	rBV	156092	388129	23.47%	2.561%
18	8.452	909	912	916	rVV6	3889	6684	0.40%	0.044%
19	8.758	957	964	976	rBV	147898	318317	19.24%	2.100%
20	9.105	1017	1023	1030	rVB10	3684	7320	0.44%	0.048%
21	9.205	1039	1040	1045	rVB5	1496	1932	0.12%	0.013%
22	9.363	1062	1067	1068	rBV4	3961	5559	0.34%	0.037%
23	9.469	1077	1085	1100	rBV	128662	275790	16.67%	1.820%
24	10.010	1169	1177	1198	rBV	131839	396426	23.97%	2.616%
25	10.228	1208	1214	1215	rBV5	6109	9332	0.56%	0.062%
26	10.357	1230	1236	1252	rVB	268266	500569	30.26%	3.303%
27	10.534	1257	1266	1285	rBV	121404	380007	22.97%	2.507%
28	11.187	1369	1377	1387	rBV5	8269	27860	1.68%	0.184%
29	11.546	1434	1438	1442	rVB7	1428	2373	0.14%	0.016%
30	12.004	1509	1516	1523	rBV9	3576	7273	0.44%	0.048%
31	12.569	1605	1612	1615	rBV7	1949	3964	0.24%	0.026%
32	13.522	1770	1774	1777	rVB6	1950	2269	0.14%	0.015%
33	13.687	1794	1802	1824	rBV	387232	692294	41.86%	4.568%
34	13.957	1841	1848	1863	rBV	470102	764160	46.20%	5.042%
35	14.269	1894	1901	1912	rBV	420494	687045	41.54%	4.533%
36	14.510	1933	1942	1948	rBV5	19019	48482	2.93%	0.320%

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 Title : SVOA CALIBRATION

37	14.581	1948	1954	1958	rBV4	43873	100383	6.07%	0.662%
38	15.093	2039	2041	2047	rVB6	1855	3007	0.18%	0.020%
39	15.151	2047	2051	2056	rVB8	3170	4534	0.27%	0.030%
40	15.298	2068	2076	2090	rBV	587201	976653	59.05%	6.444%
41	15.463	2099	2104	2115	rBV	122476	259810	15.71%	1.714%
42	15.710	2142	2146	2150	rBV7	1163	2086	0.13%	0.014%
43	16.051	2202	2204	2210	rVV7	2105	3393	0.21%	0.022%
44	16.116	2213	2215	2220	rVB5	1696	2302	0.14%	0.015%
45	16.416	2264	2266	2271	rVB5	1775	2091	0.13%	0.014%
46	16.534	2280	2286	2288	rBV7	2657	4713	0.28%	0.031%
47	17.116	2378	2385	2397	rBV	570476	860631	52.03%	5.679%
48	17.222	2397	2403	2416	rVV	672235	1060114	64.09%	6.995%
49	17.439	2436	2440	2443	rVB6	2511	3709	0.22%	0.024%
50	17.557	2454	2460	2463	rBV7	2867	5957	0.36%	0.039%
51	17.751	2490	2493	2494	rBV3	1696	1860	0.11%	0.012%
52	17.839	2501	2508	2512	rBV10	3779	7082	0.43%	0.047%
53	17.945	2524	2526	2531	rVB6	3838	5023	0.30%	0.033%
54	18.069	2542	2547	2557	rBV2	100956	176077	10.65%	1.162%
55	19.163	2729	2733	2738	rBV7	10143	15779	0.95%	0.104%
56	19.245	2744	2747	2748	rBV2	7061	7480	0.45%	0.049%
57	19.269	2748	2751	2754	rVV4	16678	22034	1.33%	0.145%
58	19.416	2772	2776	2783	rBV3	45097	75027	4.54%	0.495%
59	19.616	2804	2810	2820	rBV	928340	1341989	81.13%	8.855%
60	20.751	2999	3003	3005	rBV4	16859	21681	1.31%	0.143%
61	21.286	3089	3094	3101	rVB4	82392	140804	8.51%	0.929%
62	21.604	3142	3148	3160	rBV	621714	1120520	67.74%	7.394%
63	24.721	3668	3678	3694	rVB	565014	1654027	100.00%	10.914%
64	24.951	3708	3717	3730	rVB3	395973	1227514	74.21%	8.100%

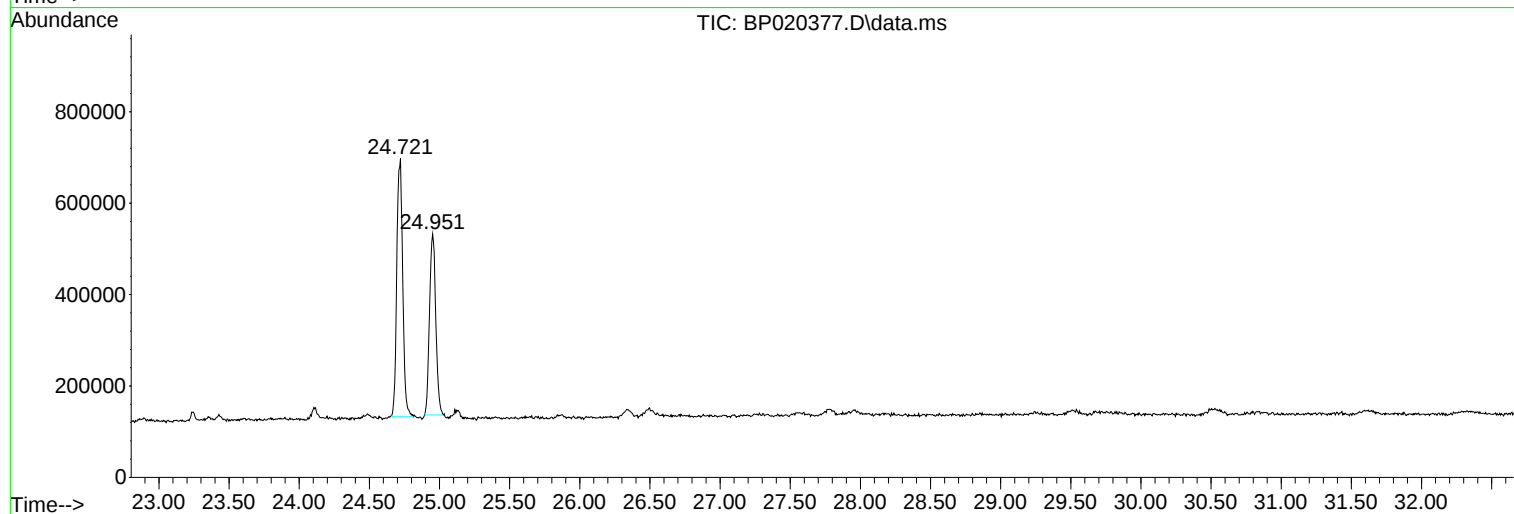
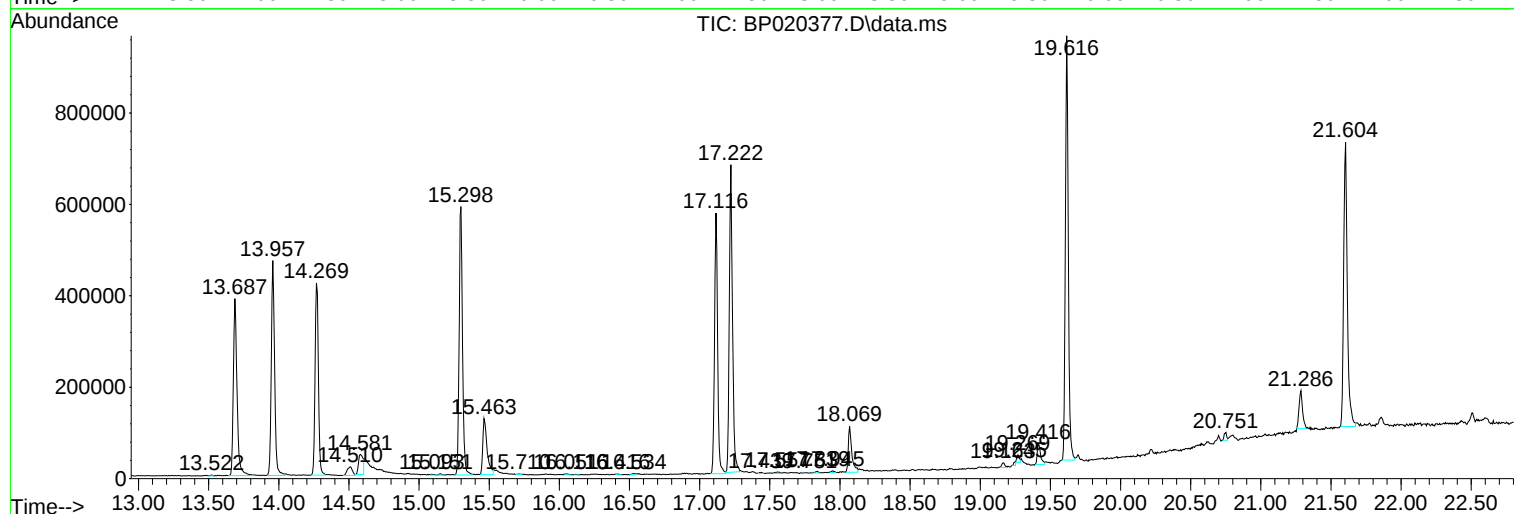
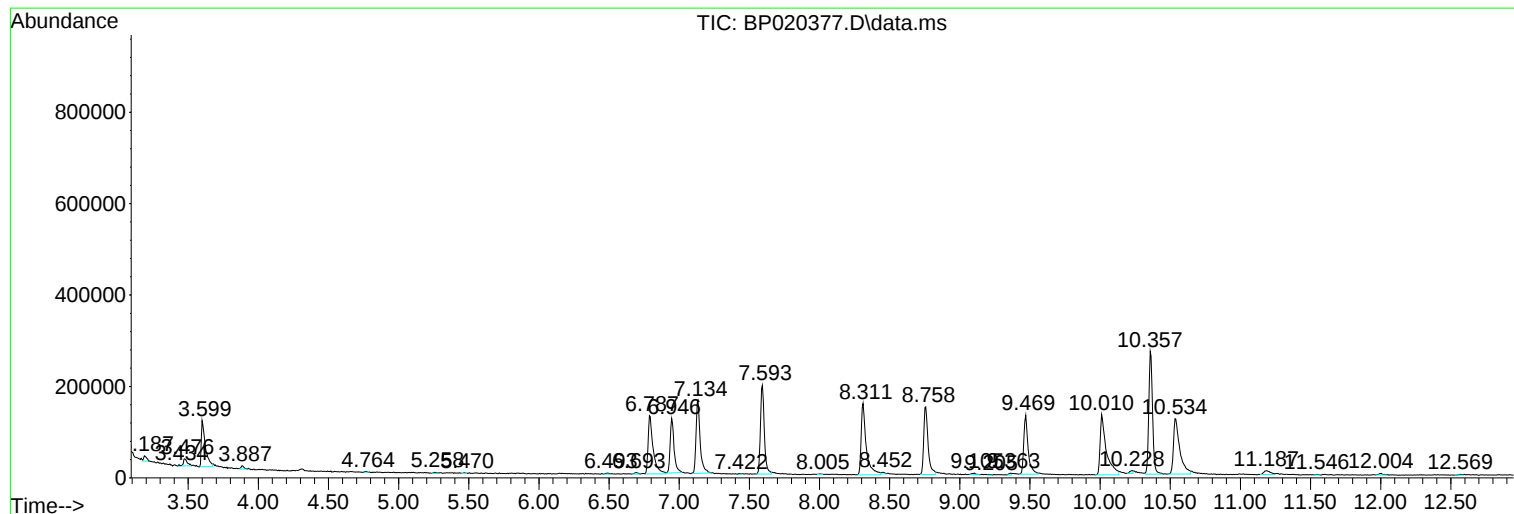
Sum of corrected areas: 15154980

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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



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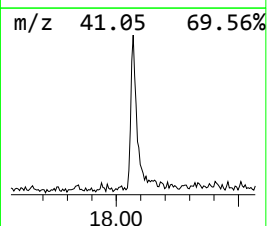
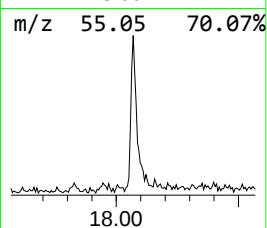
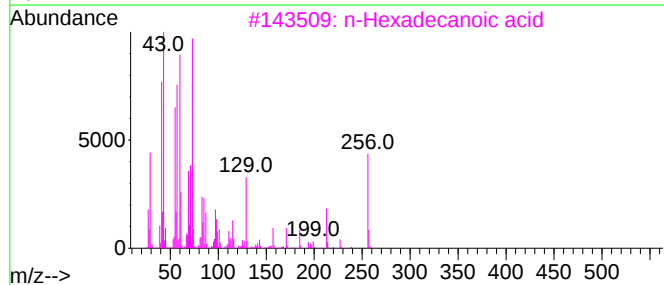
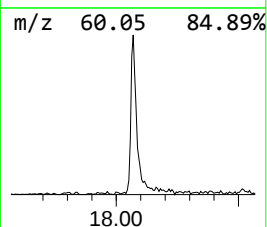
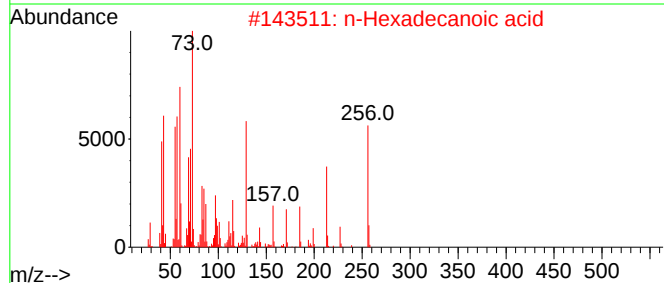
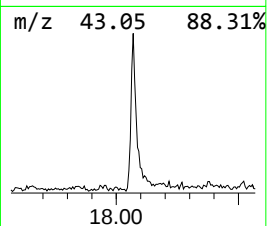
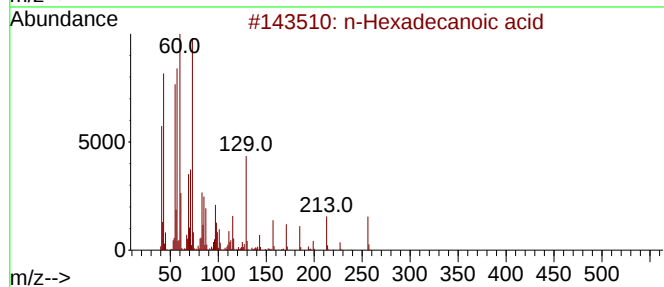
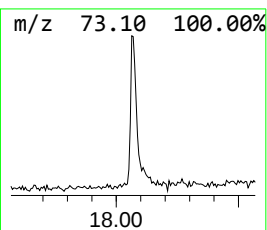
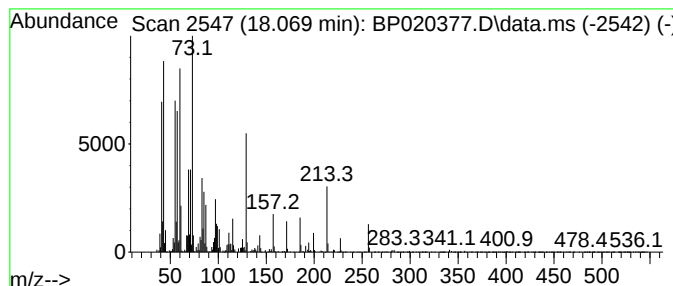
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.069	4.09 ng/ul	176077	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	91



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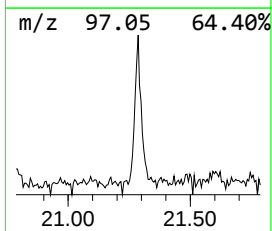
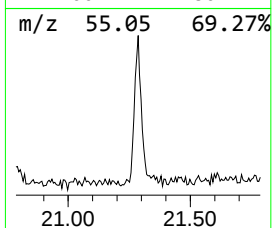
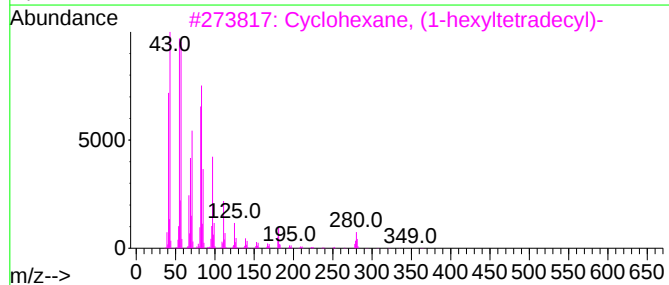
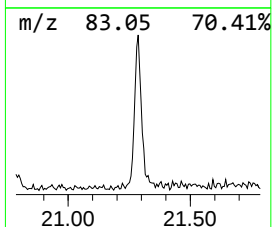
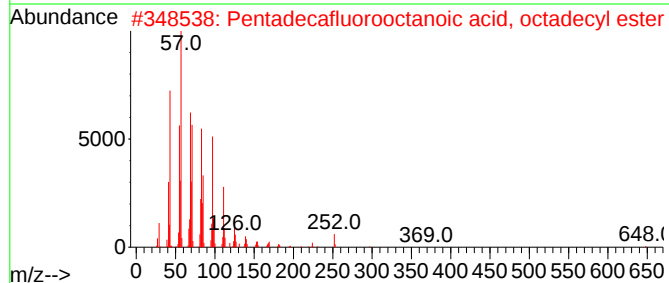
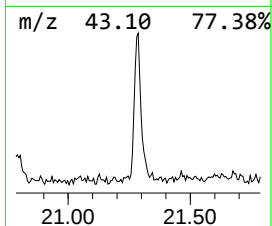
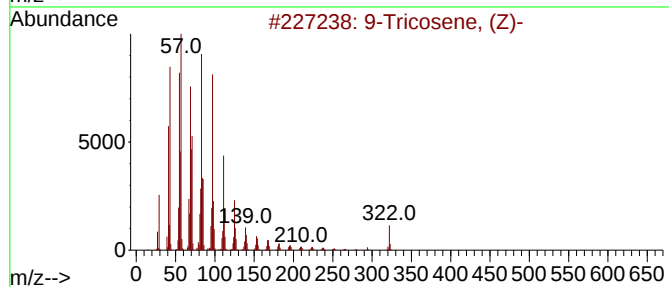
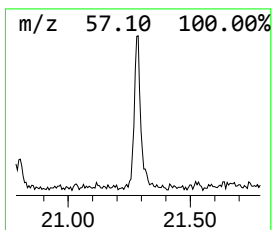
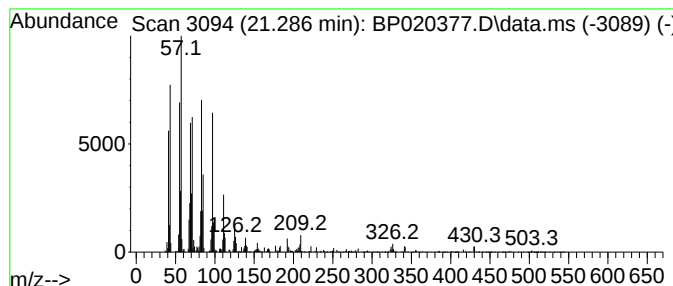
Instrument :
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Quant Title : SVOA CALIBRATION

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.	
21.286	2.51 ng/ul	140804	Chrysene-d12		21.604	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-		322	C23H46	027519-02-4	97
2	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	95
3	Cyclohexane, (1-hexyltetradecyl)-		364	C26H52	004443-60-1	93
4	Cyclopentane, (4-octyldodecyl)-		350	C25H50	005638-09-5	91
5	1-Hexadecanesulfonyl chloride		324	C16H33ClO2S	038775-38-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.069	4.1	ng/ul	176077	4	17.116	860631	20.0
(DEL) Alkane: S...	21.286	2.5	ng/ul	140804	5	21.604	1120520	20.0