

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070824\
 Data File : BP020845.D
 Acq On : 09 Jul 2024 00:27
 Operator : MA/JU
 Sample : P3035-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CX7

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020845.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	44	47	55	rVB	34802	50931	0.89%	0.082%
2	3.540	90	94	102	rBV	41569	69682	1.22%	0.112%
3	3.693	117	120	129	rBV	32136	54187	0.95%	0.087%
4	3.775	131	134	140	rVB	22841	31135	0.55%	0.050%
5	3.987	166	170	178	rVB	22670	35947	0.63%	0.058%
6	4.352	228	232	236	rBV6	4785	8589	0.15%	0.014%
7	4.411	238	242	247	rVB2	8360	12321	0.22%	0.020%
8	4.487	251	255	259	rBV2	7821	11049	0.19%	0.018%
9	4.540	259	264	269	rVB2	13696	21371	0.38%	0.034%
10	4.769	299	303	311	rVB10	6100	9828	0.17%	0.016%
11	4.887	317	323	331	rVB	50094	77874	1.37%	0.125%
12	5.287	385	391	394	rVB4	4815	8824	0.15%	0.014%
13	5.752	467	470	477	rVB8	5263	9569	0.17%	0.015%
14	5.852	480	487	500	rVB3	9005	23557	0.41%	0.038%
15	6.099	525	529	532	rBV6	5033	7699	0.14%	0.012%
16	6.722	631	635	639	rBV6	5580	9212	0.16%	0.015%
17	6.775	639	644	650	rVV7	6378	13067	0.23%	0.021%
18	6.846	651	656	659	rVB5	6351	10378	0.18%	0.017%
19	6.916	659	668	687	rBV	655101	1124511	19.75%	1.805%
20	7.069	687	694	709	rBV	504077	853057	14.98%	1.370%
21	7.269	720	728	736	rBV	693594	1149325	20.19%	1.845%
22	7.728	798	806	815	rBV	1203945	2092970	36.76%	3.360%
23	7.799	815	818	825	rVB4	8097	13788	0.24%	0.022%
24	8.434	918	926	940	rBV	751029	1339862	23.54%	2.151%
25	8.546	941	945	951	rVB	16978	31339	0.55%	0.050%
26	8.875	991	1001	1013	rBV	634967	1106487	19.44%	1.776%
27	9.022	1018	1026	1033	rVB	5687	19440	0.34%	0.031%
28	9.246	1059	1064	1069	rBV3	8047	13593	0.24%	0.022%
29	9.428	1090	1095	1106	rVB	47195	79267	1.39%	0.127%
30	9.593	1114	1123	1133	rBV	557610	966970	16.99%	1.552%
31	10.128	1207	1214	1231	rBV	783612	1465293	25.74%	2.352%
32	10.493	1267	1276	1293	rBV	1729410	3104939	54.54%	4.985%
33	10.640	1294	1301	1323	rBV	468292	955279	16.78%	1.534%
34	11.040	1363	1369	1377	rBV10	15800	33779	0.59%	0.054%
35	11.240	1396	1403	1419	rBV	60677	159939	2.81%	0.257%
36	12.093	1541	1548	1554	rVB	13883	26184	0.46%	0.042%

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Stop Thrs : 0

Peak Location: TOP

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37	12.169	1554	1561	1565	rBV4	7182	11972	0.21%	0.019%
38	12.381	1595	1597	1602	rVB6	4539	6509	0.11%	0.010%
39	12.951	1687	1694	1697	rBV9	4579	8910	0.16%	0.014%
40	13.169	1727	1731	1736	rBV8	5201	9950	0.17%	0.016%
41	13.310	1751	1755	1760	rVB7	4590	7643	0.13%	0.012%
42	13.540	1786	1794	1801	rBV7	9699	25855	0.45%	0.042%
43	13.669	1810	1816	1820	rBV9	7168	10718	0.19%	0.017%
44	13.763	1822	1832	1846	rBV	1290416	2198402	38.62%	3.529%
45	14.045	1870	1880	1892	rBV	1709754	2673455	46.96%	4.292%
46	14.240	1910	1913	1919	rVB7	5466	9125	0.16%	0.015%
47	14.357	1925	1933	1940	rBV	2815503	4231332	74.33%	6.793%
48	14.422	1940	1944	1952	rVB	23264	42139	0.74%	0.068%
49	14.575	1962	1970	1972	rBV3	247011	520160	9.14%	0.835%
50	14.604	1972	1975	1987	rVB	466915	873808	15.35%	1.403%
51	14.751	1996	2000	2004	rBV3	17848	34778	0.61%	0.056%
52	15.045	2046	2050	2055	rVB7	5504	9169	0.16%	0.015%
53	15.192	2072	2075	2078	rVB2	15814	15630	0.27%	0.025%
54	15.369	2099	2105	2111	rBV	2281769	3253058	57.14%	5.223%
55	15.422	2111	2114	2122	rVB2	25092	46129	0.81%	0.074%
56	15.510	2123	2129	2140	rBV	665180	972677	17.09%	1.562%
57	15.945	2199	2203	2211	rBV	9308	21186	0.37%	0.034%
58	16.110	2227	2231	2237	rVB4	17479	32168	0.57%	0.052%
59	16.816	2349	2351	2356	rVB2	17147	21043	0.37%	0.034%
60	17.051	2387	2391	2393	rBV4	17583	24362	0.43%	0.039%
61	17.086	2394	2397	2403	rVB5	32384	42262	0.74%	0.068%
62	17.169	2404	2411	2416	rBV	3552883	5083235	89.29%	8.161%
63	17.210	2416	2418	2422	rVV	329075	394207	6.92%	0.633%
64	17.275	2422	2429	2439	rVV	2088384	3522727	61.88%	5.656%
65	17.357	2439	2443	2451	rVV9	29066	60187	1.06%	0.097%
66	17.792	2510	2517	2523	rBV	146384	245245	4.31%	0.394%
67	17.863	2527	2529	2533	rBV2	28585	32979	0.58%	0.053%
68	18.104	2565	2570	2580	rVB2	362625	592690	10.41%	0.952%
69	18.280	2594	2600	2604	rBV3	230748	362833	6.37%	0.583%
70	18.339	2607	2610	2613	rVV	118693	143033	2.51%	0.230%
71	18.380	2613	2617	2624	rVB4	86032	128808	2.26%	0.207%
72	18.569	2645	2649	2652	rBV	109244	170058	2.99%	0.273%
73	18.710	2671	2673	2676	rVV2	40775	40376	0.71%	0.065%
74	18.751	2677	2680	2685	rVB	82460	97577	1.71%	0.157%
75	19.128	2740	2744	2747	rBV	150649	197509	3.47%	0.317%
76	19.169	2748	2751	2760	rVB4	150727	259956	4.57%	0.417%

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Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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77	19.304	2769	2774	2779	rVB	702888	910500	15.99%	1.462%
78	19.433	2793	2796	2805	rVB4	169982	336590	5.91%	0.540%
79	19.651	2828	2833	2843	rBV2	2829719	4609137	80.96%	7.400%
80	21.280	3106	3110	3118	rVB3	501236	815038	14.32%	1.309%
81	21.522	3148	3151	3156	rBV	286201	358659	6.30%	0.576%
82	21.616	3160	3167	3172	rBV2	3299242	5692990	100.00%	9.140%
83	24.727	3689	3696	3704	rVB2	1099617	2648710	46.53%	4.252%
84	24.962	3727	3736	3745	rVB	2227882	5480486	96.27%	8.799%

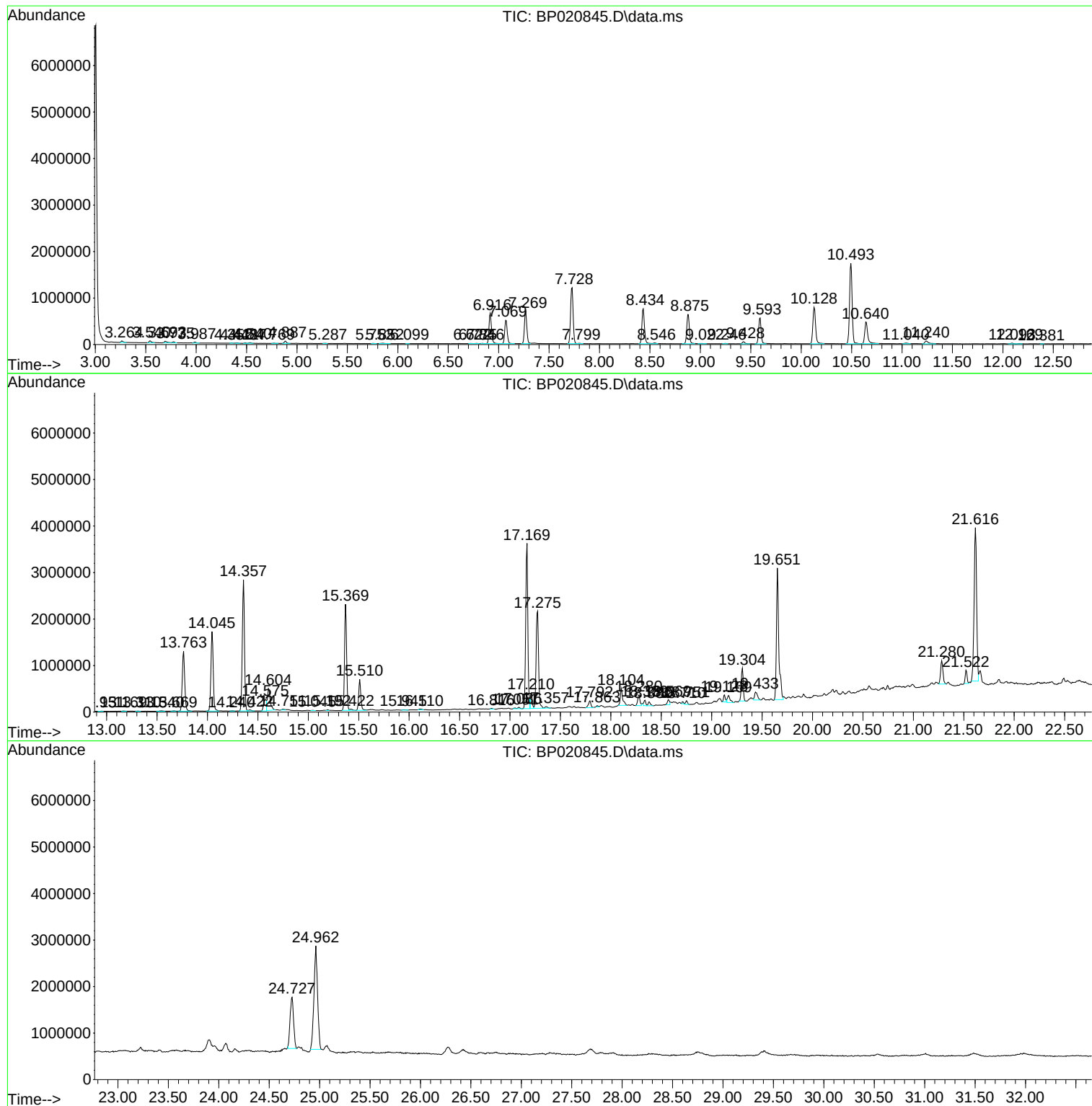
Sum of corrected areas: 62287212

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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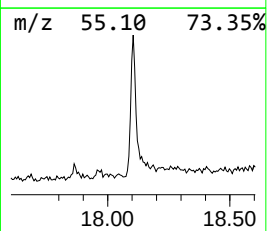
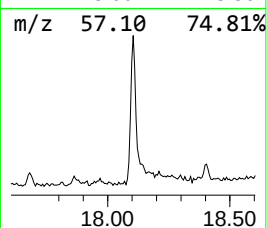
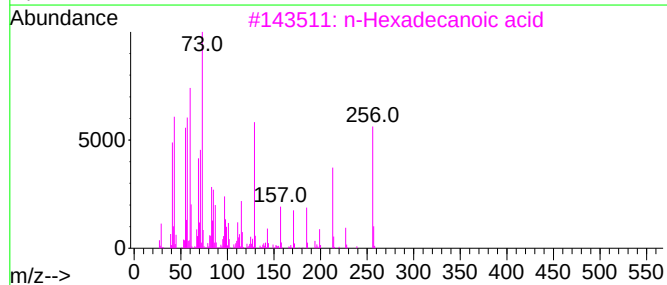
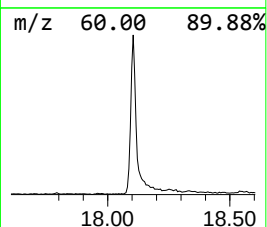
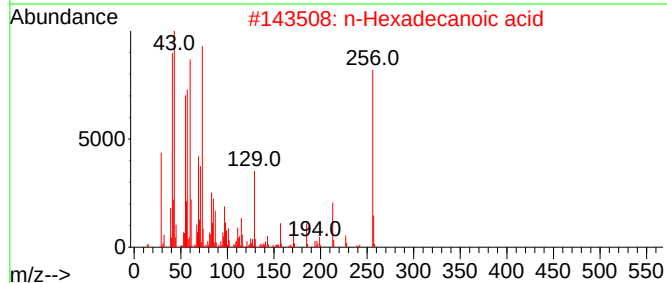
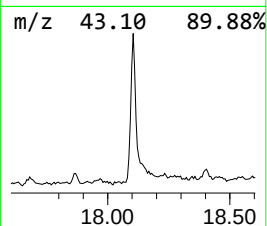
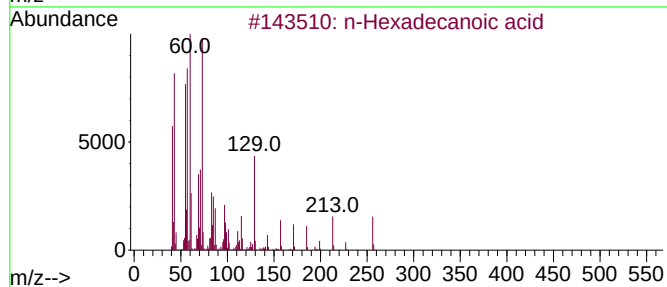
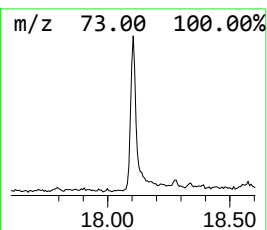
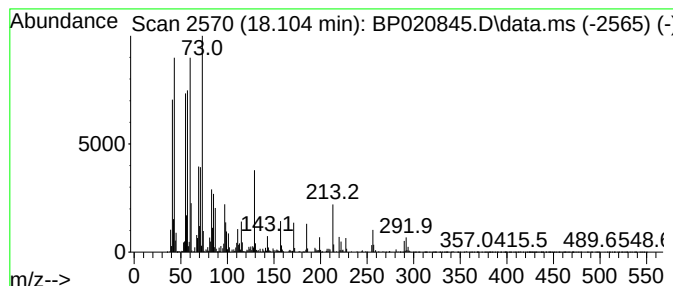
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	2.33 ng/ul	592690	Phenanthrene-d10	17.169

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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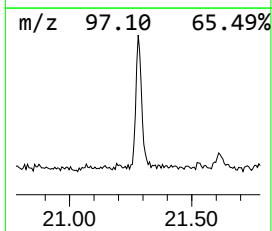
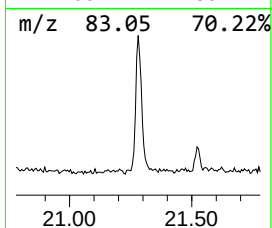
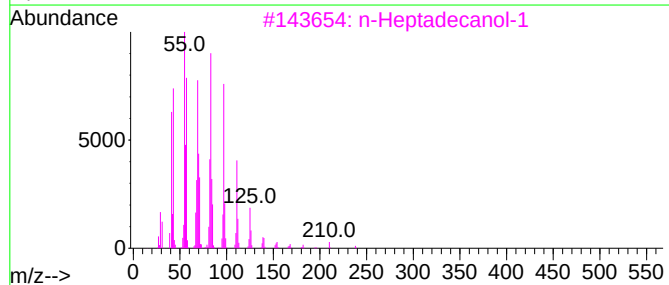
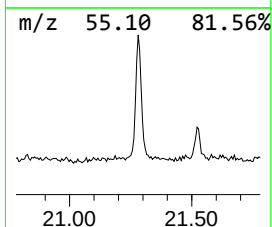
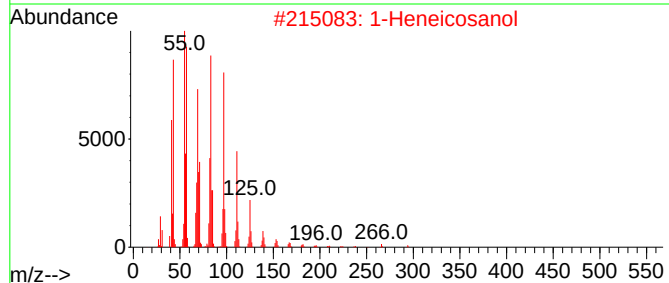
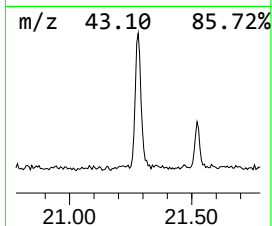
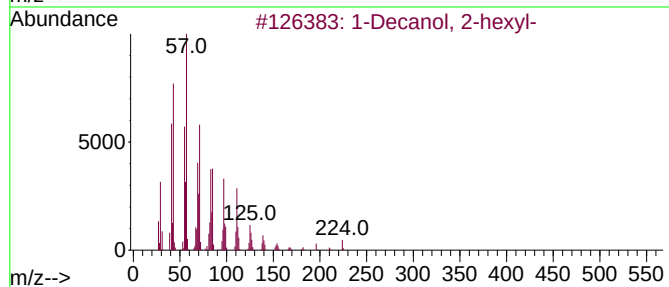
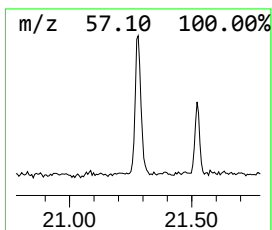
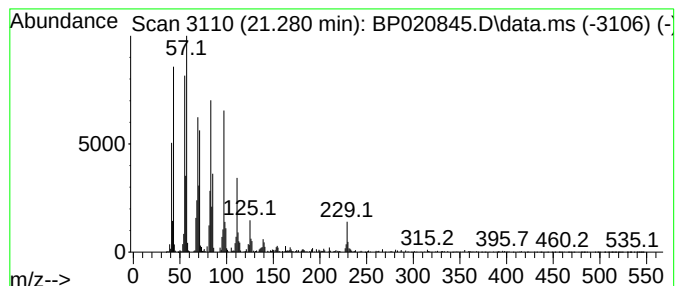
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Decanol, 2-hexyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.280	2.86 ng/ul	815038	Chrysene-d12	21.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Decanol, 2-hexyl-			242	C16H34O	002425-77-6	93
2	1-Heneicosanol			312	C21H44O	015594-90-8	93
3	n-Heptadecanol-1			256	C17H36O	001454-85-9	93
4	1-Hexacosene			364	C26H52	018835-33-1	93
5	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	93



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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
n-Hexadecanoic ...	18.104	2.3	ng/ul	592690	4	17.169	5083240	20.0
1-Decanol, 2-he...	21.280	2.9	ng/ul	815038	5	21.616	5692990	20.0