

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
 Data File : BP021063.D
 Acq On : 19 Jul 2024 03:37
 Operator : MA/JU
 Sample : P3201-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CH9

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021063.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	39	43	52	rVB	34001	50902	1.24%	0.114%
2	3.522	87	91	97	rBV	34738	54144	1.31%	0.121%
3	3.670	114	116	126	rBV	30691	50651	1.23%	0.113%
4	3.746	126	129	133	rVB	17826	22741	0.55%	0.051%
5	3.958	162	165	172	rVB2	13604	22164	0.54%	0.050%
6	4.369	232	235	240	rVB3	7898	12564	0.30%	0.028%
7	4.458	247	250	253	rVB2	5825	5728	0.14%	0.013%
8	4.505	254	258	262	rVB3	11569	16003	0.39%	0.036%
9	4.669	283	286	293	rVV6	6259	9231	0.22%	0.021%
10	4.740	293	298	306	rVB6	6038	11094	0.27%	0.025%
11	4.852	312	317	324	rVB	52114	74078	1.80%	0.166%
12	5.716	459	464	469	rBV6	8103	13727	0.33%	0.031%
13	5.869	487	490	495	rVB7	2506	4221	0.10%	0.009%
14	6.799	640	648	653	rBV4	10372	23679	0.57%	0.053%
15	6.899	657	665	681	rVV	519629	975719	23.68%	2.184%
16	7.040	682	689	701	rVB	437048	714779	17.34%	1.600%
17	7.240	716	723	731	rBV	597336	990427	24.03%	2.217%
18	7.687	792	799	809	rBV	698105	1187008	28.80%	2.657%
19	8.410	915	922	934	rBV	643202	1204889	29.24%	2.697%
20	8.510	934	939	952	rVB2	30327	70181	1.70%	0.157%
21	8.846	986	996	1005	rBV	524353	943355	22.89%	2.111%
22	8.987	1017	1020	1027	rVB8	6640	12446	0.30%	0.028%
23	9.187	1047	1054	1057	rBV4	6596	11284	0.27%	0.025%
24	9.393	1084	1089	1098	rVB4	13037	24018	0.58%	0.054%
25	9.552	1108	1116	1132	rBV	449713	845371	20.51%	1.892%
26	9.828	1153	1163	1164	rBV9	6835	15920	0.39%	0.036%
27	9.910	1173	1177	1184	rVB5	8269	14952	0.36%	0.033%
28	10.104	1202	1210	1227	rBV	632069	1254939	30.45%	2.809%
29	10.457	1262	1270	1276	rBV	1025760	1673000	40.60%	3.745%
30	10.499	1276	1277	1282	rVB	16008	15199	0.37%	0.034%
31	10.604	1288	1295	1310	rBV	458808	935744	22.71%	2.094%
32	10.993	1356	1361	1367	rBV8	7400	19991	0.49%	0.045%
33	11.210	1392	1398	1406	rBV2	42440	99434	2.41%	0.223%
34	11.269	1406	1408	1414	rVB7	7265	13219	0.32%	0.030%
35	11.963	1520	1526	1528	rBV7	3693	7176	0.17%	0.016%
36	12.040	1534	1539	1546	rVB2	11672	20261	0.49%	0.045%

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37	12.104	1546	1550	1554	rBV3	6526	10362	0.25%	0.023%
38	12.340	1586	1590	1596	rVB2	6006	10776	0.26%	0.024%
39	12.651	1638	1643	1651	rVB2	5202	10876	0.26%	0.024%
40	12.893	1678	1684	1692	rVB10	6876	14219	0.35%	0.032%

41	13.181	1730	1733	1739	rVB6	4737	8341	0.20%	0.019%
42	13.263	1742	1747	1753	rVB10	4973	9471	0.23%	0.021%
43	13.481	1779	1784	1786	rBV6	5070	7993	0.19%	0.018%
44	13.622	1807	1808	1814	rVB6	5246	4154	0.10%	0.009%
45	13.716	1814	1824	1831	rBV	1036817	1809498	43.91%	4.050%

46	13.828	1841	1843	1847	rBV5	2771	4523	0.11%	0.010%
47	13.998	1862	1872	1884	rBV	1532741	2302294	55.87%	5.153%
48	14.128	1890	1894	1898	rVB7	5623	8220	0.20%	0.018%
49	14.187	1900	1904	1905	rBV4	5027	4823	0.12%	0.011%
50	14.310	1918	1925	1931	rVV	1563380	2263326	54.92%	5.066%

51	14.375	1931	1936	1944	rVB	47517	85610	2.08%	0.192%
52	14.534	1955	1963	1969	rBV3	57457	132562	3.22%	0.297%
53	14.604	1969	1975	1984	rBV3	280568	722468	17.53%	1.617%
54	14.675	1984	1987	1991	rVV3	28920	45102	1.09%	0.101%
55	14.728	1991	1996	2001	rVV3	26448	50823	1.23%	0.114%

56	15.104	2057	2060	2064	rVB5	10098	15936	0.39%	0.036%
57	15.151	2065	2068	2073	rVB7	9686	15975	0.39%	0.036%
58	15.322	2090	2097	2105	rBV	1829269	2863812	69.49%	6.410%
59	15.387	2105	2108	2115	rVB	46256	73942	1.79%	0.165%
60	15.487	2119	2125	2133	rBV	508707	739501	17.94%	1.655%

61	15.834	2180	2184	2187	rBV3	9584	16825	0.41%	0.038%
62	15.892	2191	2194	2202	rVB10	10441	19622	0.48%	0.044%
63	16.051	2218	2221	2222	rBV3	8103	8569	0.21%	0.019%
64	16.516	2296	2300	2306	rBV5	30553	58338	1.42%	0.131%
65	16.745	2335	2339	2342	rBV5	13484	24825	0.60%	0.056%

66	16.875	2357	2361	2363	rBV5	18985	26498	0.64%	0.059%
67	16.939	2369	2372	2378	rVB3	27294	46801	1.14%	0.105%
68	17.128	2398	2404	2408	rBV	1940062	2730413	66.25%	6.111%
69	17.169	2408	2411	2415	rVV	437767	583380	14.16%	1.306%
70	17.228	2415	2421	2431	rVB	2071628	3076266	74.65%	6.885%

71	18.051	2555	2561	2565	rBV2	466968	732926	17.78%	1.640%
72	18.228	2587	2591	2596	rVB2	83247	122676	2.98%	0.275%
73	19.257	2762	2766	2772	rVB	586825	839947	20.38%	1.880%
74	19.386	2785	2788	2795	rVB3	143421	218945	5.31%	0.490%
75	19.610	2821	2826	2839	rBV3	2465700	4121073	100.00%	9.224%

76	21.222	3096	3100	3110	rVB4	417852	746568	18.12%	1.671%
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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

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Peak separation: 5

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Title : SVOA CALIBRATION

77	21.563	3152	3158	3163	rBV2	1961601	3135550	76.09%	7.018%
78	24.651	3677	3683	3691	rVB2	918358	2353339	57.11%	5.267%
79	24.886	3715	3723	3732	rBV	1180256	3180758	77.18%	7.119%

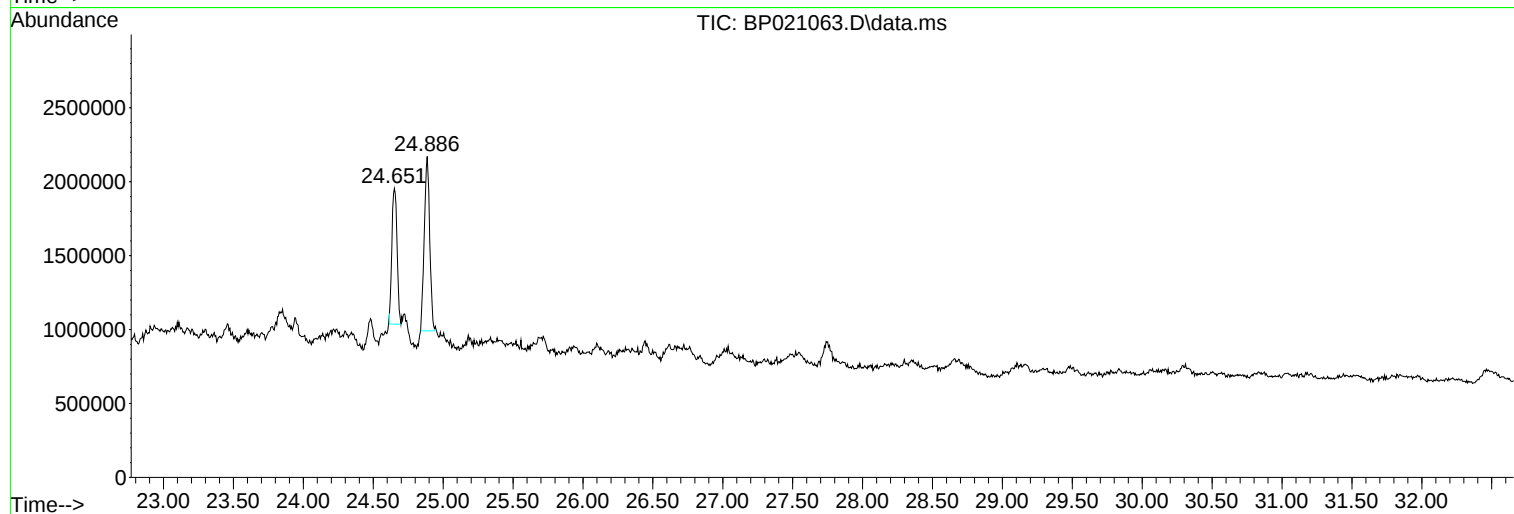
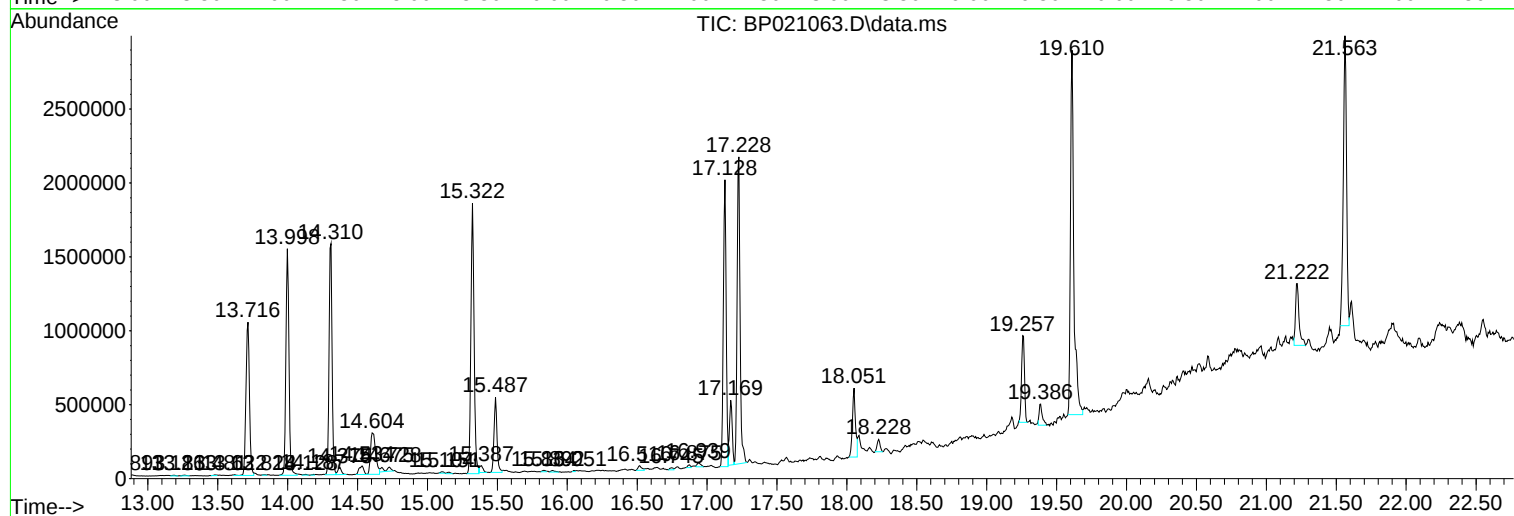
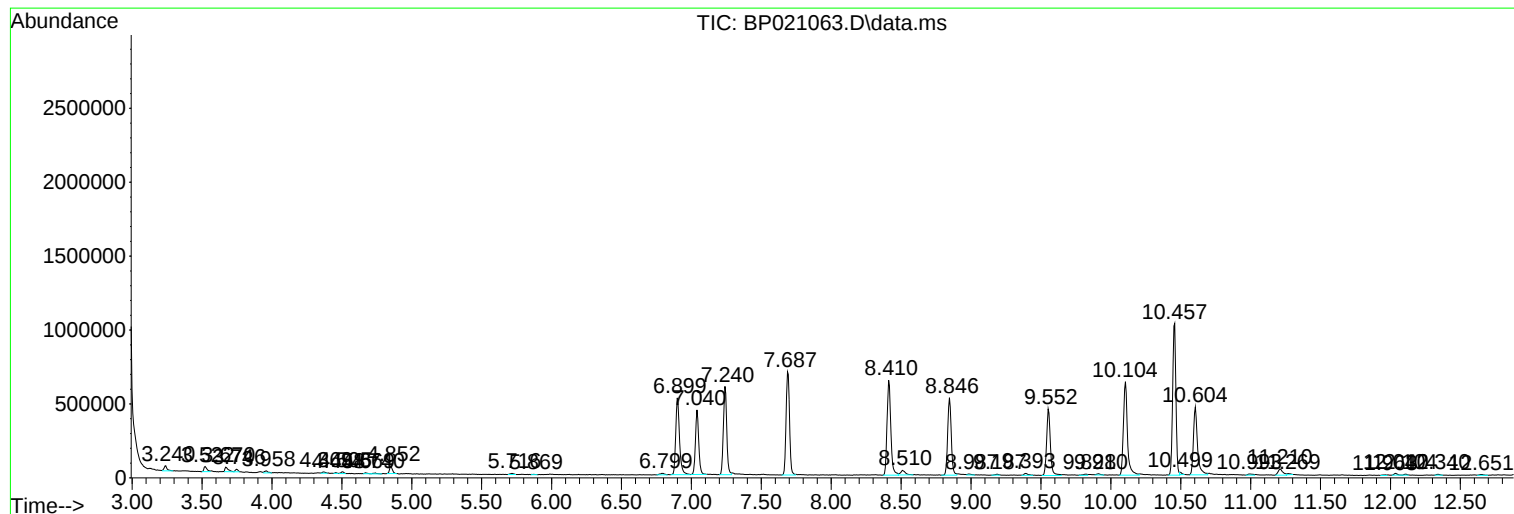
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_P
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A4CH9

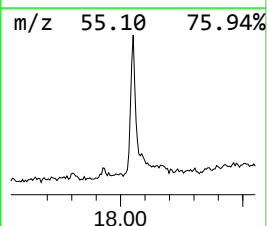
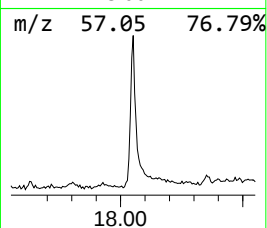
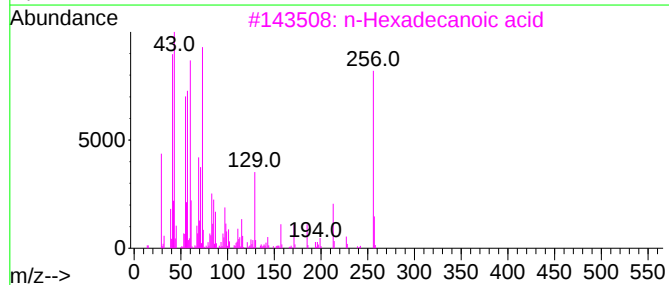
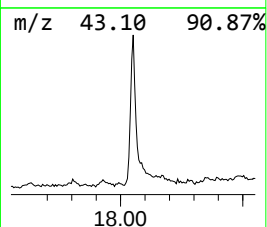
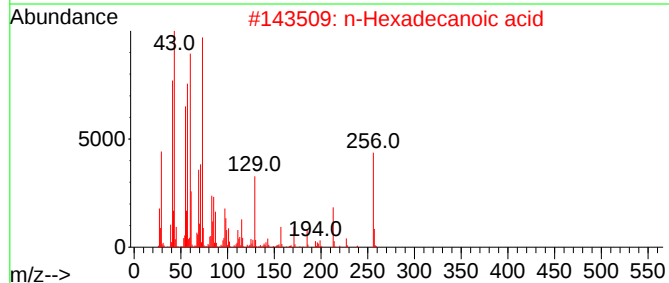
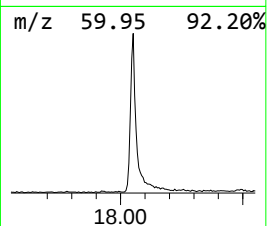
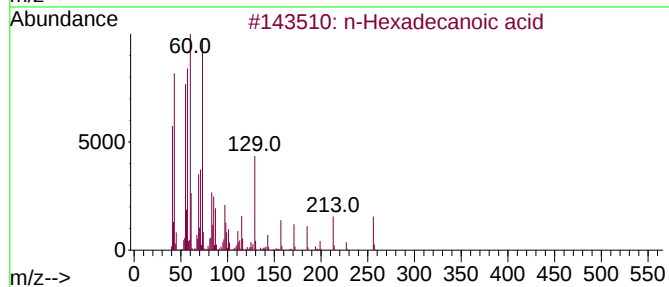
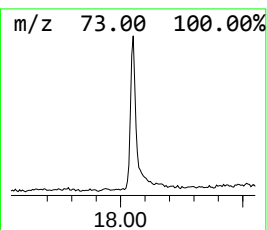
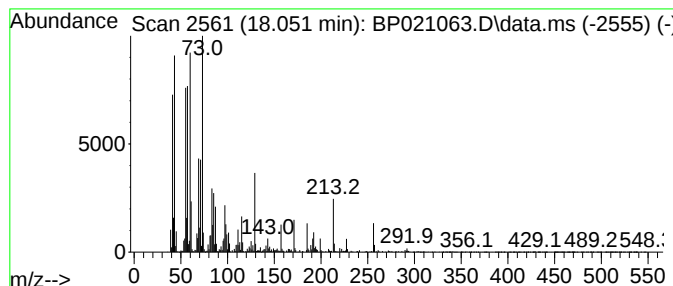
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.051	5.37 ng/ul	732926	Phenanthrene-d10	17.128

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	98
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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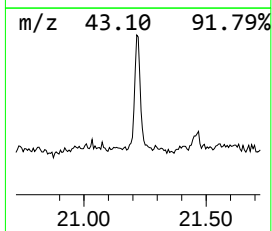
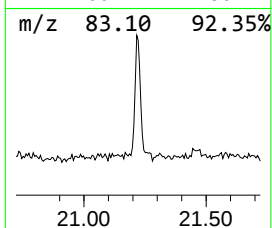
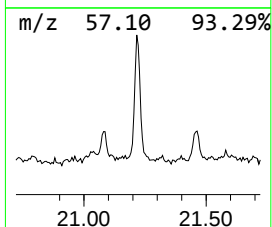
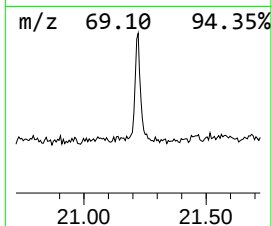
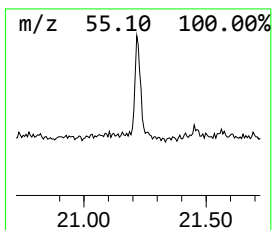
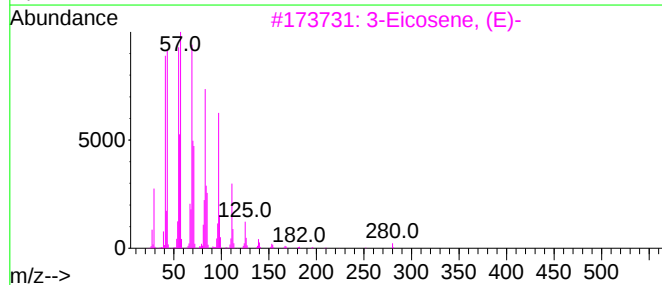
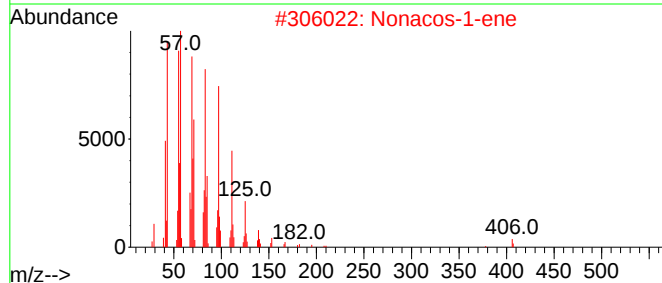
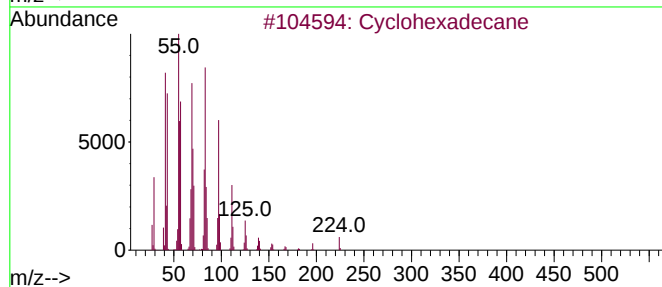
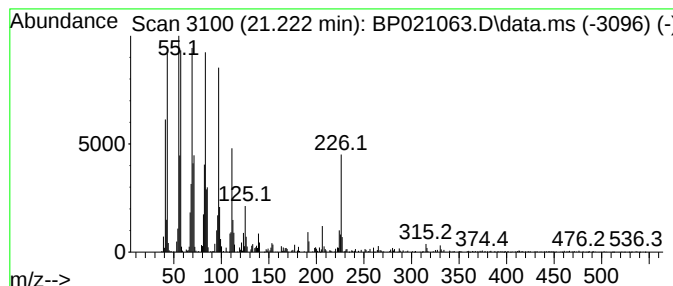
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic21.221 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.221	4.76 ng/ul	746568	Chrysene-d12	21.563

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexadecane	224	C16H32	000295-65-8	98
2		Nonacos-1-ene	406	C29H58	018835-35-3	98
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	95
4		2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	94
5		1-Heneicosanol	312	C21H44O	015594-90-8	93



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.051	5.4	ng/ul	732926	4	17.128	2730410	20.0
(DEL) Alkane: C...	21.221	4.8	ng/ul	746568	5	21.563	3135550	20.0