

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
 Data File : BP020208.D
 Acq On : 06 May 2024 15:50
 Operator : MA/JU
 Sample : P2279-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0RQ7

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: BP020208.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	19	22	27	rVB3	18366	24251	0.71%	0.077%
2	3.634	90	93	110	rBV	42712	98789	2.89%	0.314%
3	3.911	137	140	150	rVB7	7614	15069	0.44%	0.048%
4	6.722	612	618	623	rBV2	7283	12140	0.36%	0.039%
5	6.816	627	634	654	rBV	82989	198518	5.81%	0.631%
6	6.975	654	661	677	rBV	309049	560035	16.39%	1.781%
7	7.158	685	692	709	rBV	329468	624996	18.29%	1.988%
8	7.511	748	752	757	rBV7	3645	7104	0.21%	0.023%
9	7.616	762	770	789	rBV	314346	568496	16.64%	1.808%
10	8.334	884	892	911	rBV	269372	537763	15.74%	1.710%
11	8.781	960	968	987	rBV	433879	816900	23.91%	2.598%
12	9.128	1021	1027	1033	rVB2	22514	38376	1.12%	0.122%
13	9.493	1081	1089	1106	rBV	354370	694029	20.31%	2.207%
14	10.028	1172	1180	1211	rBV	387917	953193	27.90%	3.031%
15	10.257	1215	1219	1225	rVB7	4714	8682	0.25%	0.028%
16	10.393	1233	1242	1256	rVB	418303	813116	23.80%	2.586%
17	10.552	1262	1269	1295	rBV	263581	688479	20.15%	2.189%
18	10.781	1303	1308	1314	rVB10	2643	4945	0.14%	0.016%
19	11.628	1445	1452	1461	rVB3	10525	18084	0.53%	0.058%
20	12.022	1512	1519	1526	rBV2	7013	14010	0.41%	0.045%
21	13.104	1694	1703	1710	rBV7	15108	28560	0.84%	0.091%
22	13.175	1710	1715	1724	rVV3	13155	24397	0.71%	0.078%
23	13.304	1732	1737	1745	rVB4	7326	13433	0.39%	0.043%
24	13.704	1796	1805	1824	rBV	1088418	1788371	52.35%	5.687%
25	13.975	1843	1851	1863	rBV2	1124630	1868534	54.69%	5.942%
26	14.293	1898	1905	1920	rBV	750761	1162004	34.01%	3.695%
27	14.410	1920	1925	1934	rBV9	4768	12556	0.37%	0.040%
28	14.534	1936	1946	1952	rBV	1079441	2491273	72.92%	7.922%
29	14.592	1952	1956	1981	rVB2	45341	184505	5.40%	0.587%
30	15.316	2071	2079	2095	rBV	1532345	2531191	74.09%	8.049%
31	15.463	2098	2104	2117	rVV	582944	1005271	29.42%	3.197%
32	15.569	2118	2122	2128	rVB7	10218	20702	0.61%	0.066%
33	15.910	2171	2180	2185	rBV7	4026	9651	0.28%	0.031%
34	16.134	2214	2218	2222	rVB5	3904	5628	0.16%	0.018%
35	16.539	2283	2287	2295	rBV8	5035	9933	0.29%	0.032%
36	16.798	2327	2331	2334	rBV5	2947	4552	0.13%	0.014%

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37	17.069	2372	2377	2380	rBV6	3366	5808	0.17%	0.018%
38	17.128	2381	2387	2398	rVV	939371	1457759	42.67%	4.636%
39	17.234	2398	2405	2420	rVV2	1819927	2962910	86.73%	9.422%
40	17.345	2420	2424	2429	rVB8	5242	8745	0.26%	0.028%
41	17.581	2458	2464	2467	rBV7	4306	7260	0.21%	0.023%
42	17.863	2505	2512	2516	rVB6	7130	12261	0.36%	0.039%
43	18.092	2544	2551	2559	rBV	120054	217061	6.35%	0.690%
44	18.210	2567	2571	2578	rVB5	9050	17545	0.51%	0.056%
45	18.545	2625	2628	2631	rVB5	4016	4174	0.12%	0.013%
46	19.016	2703	2708	2714	rBV10	7073	13515	0.40%	0.043%
47	19.186	2732	2737	2741	rBV2	23898	34079	1.00%	0.108%
48	19.257	2742	2749	2756	rBV2	21323	46453	1.36%	0.148%
49	19.439	2775	2780	2791	rBV2	99252	167818	4.91%	0.534%
50	19.645	2808	2815	2825	rVB	2379743	3416422	100.00%	10.864%
51	21.322	3096	3100	3106	rBV8	33457	68125	1.99%	0.217%
52	21.627	3146	3152	3166	rBV	873577	1399380	40.96%	4.450%
53	24.763	3674	3685	3699	rVB2	929858	2574909	75.37%	8.188%
54	24.986	3714	3723	3737	rVB	421232	1174389	34.37%	3.735%

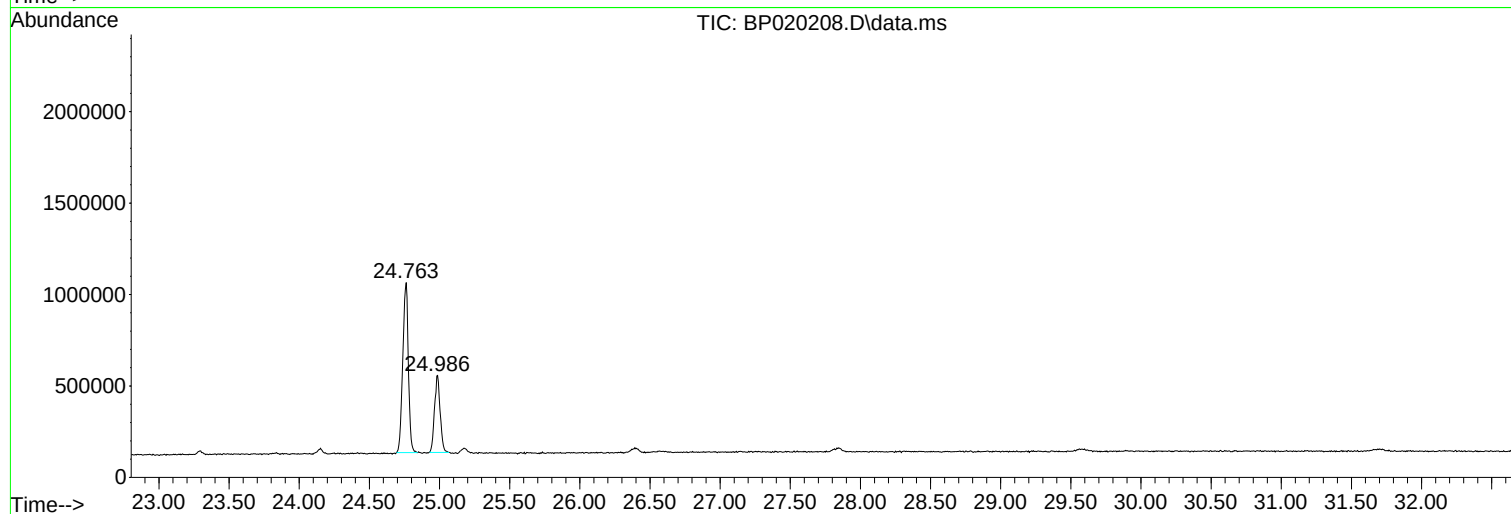
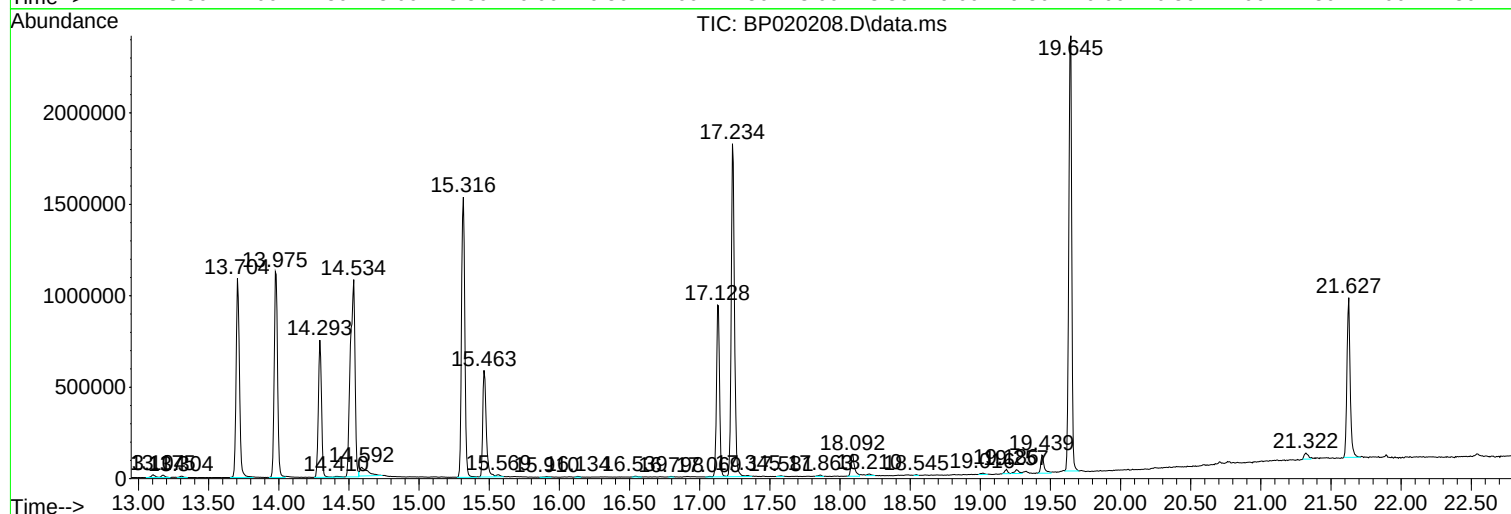
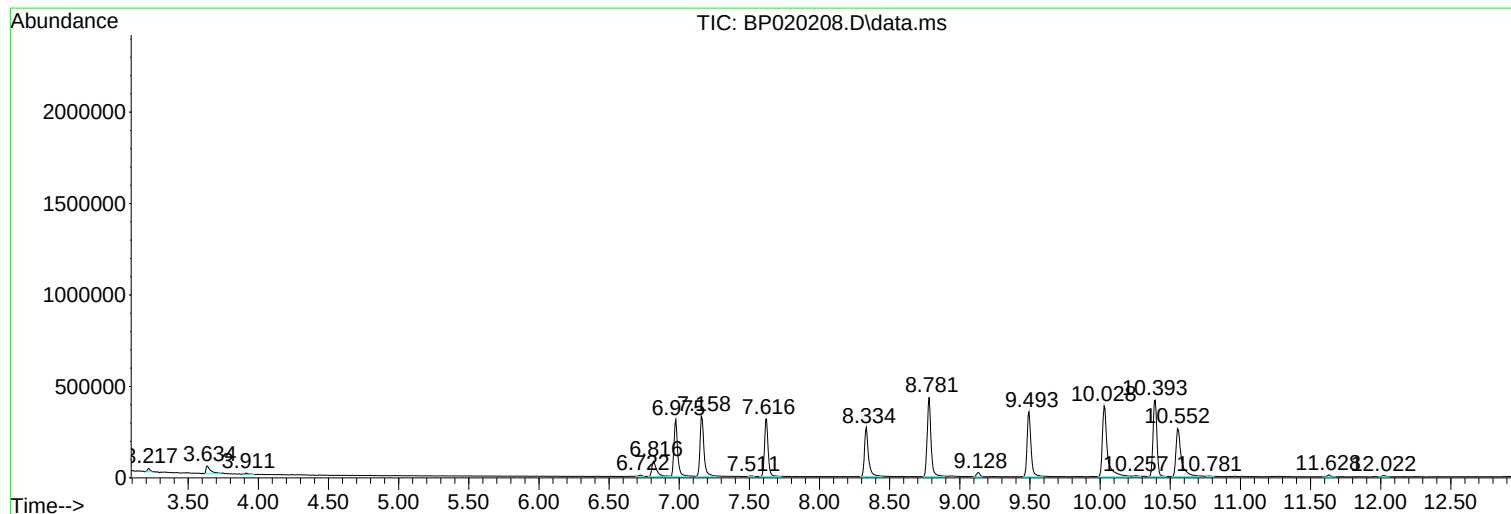
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Quant Title : SVOA CALIBRATION

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



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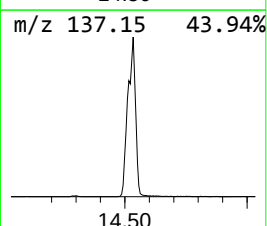
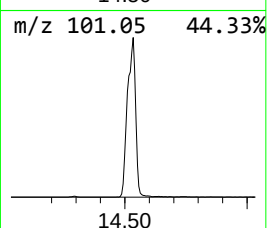
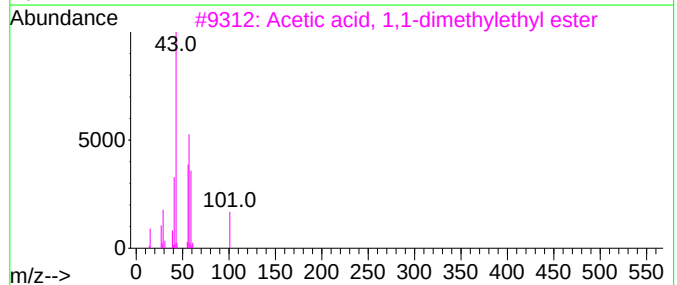
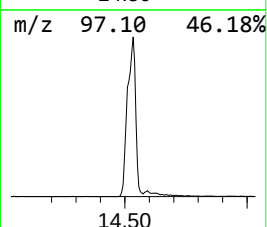
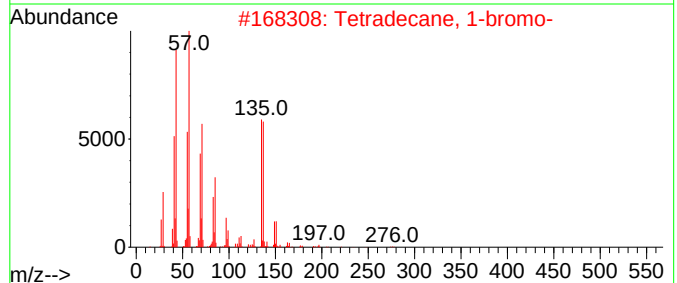
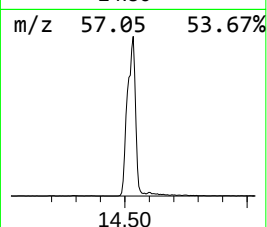
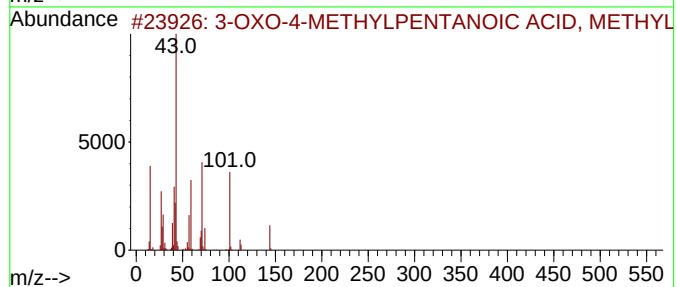
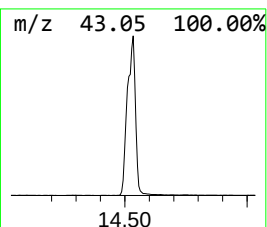
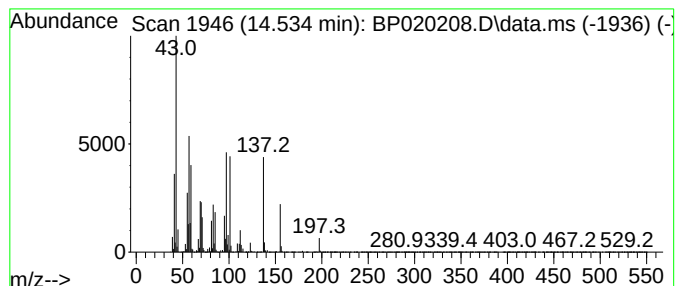
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.534	42.88 ng/ul	2491270	Acenaphthene-d10	14.293

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-OXO-4-METHYLPENTANOIC ACID, ME...	144	C7H12O3	042558-54-3	12		
2	Tetradecane, 1-bromo-	276	C14H29Br	000112-71-0	10		
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	10		
4	Carbonic acid, prop-1-en-2-yl un...	256	C15H28O3	1000382-90-6	10		
5	Dichloroacetic acid, tridecyl ester	310	C15H28Cl2O2	1000280-48-3	10		



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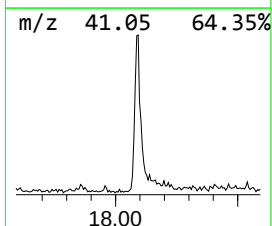
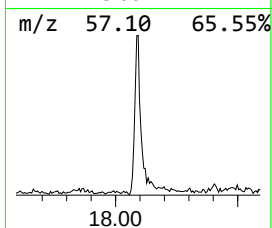
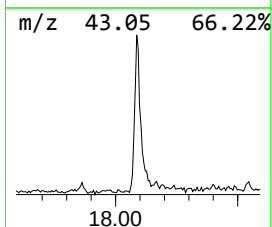
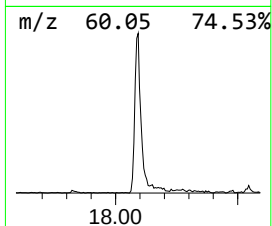
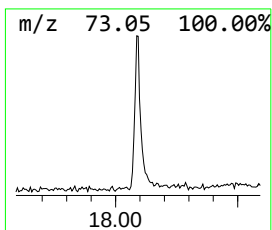
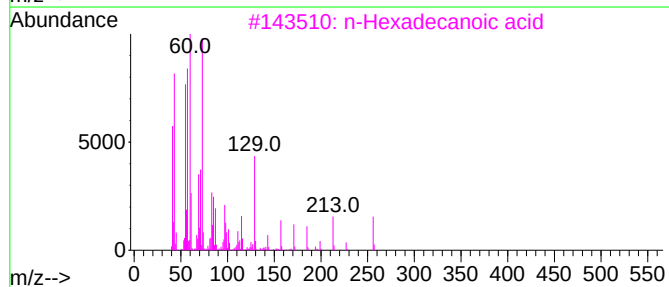
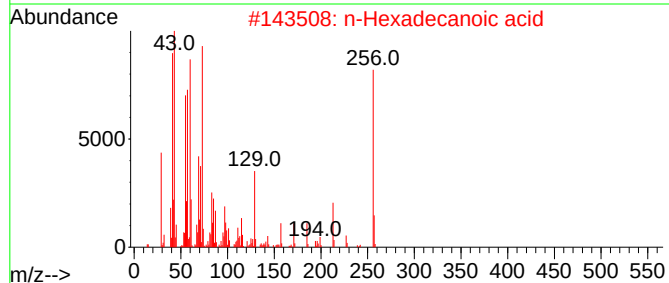
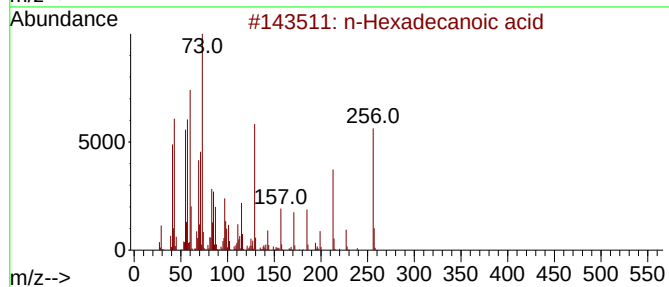
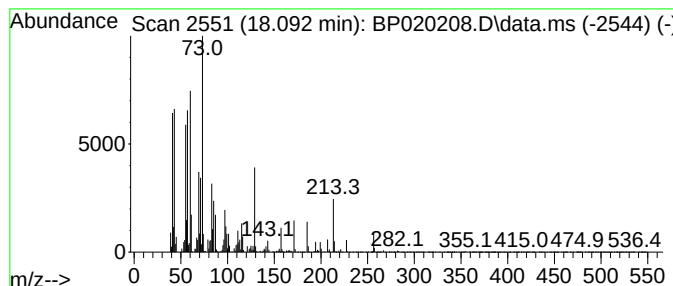
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.092	2.98 ng/ul	217061	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	97		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	90		



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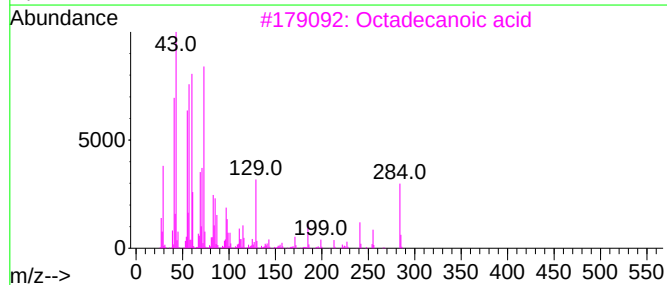
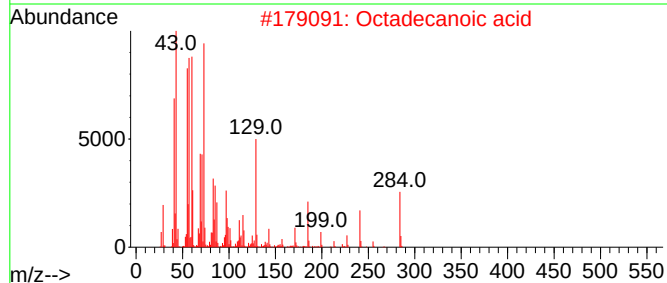
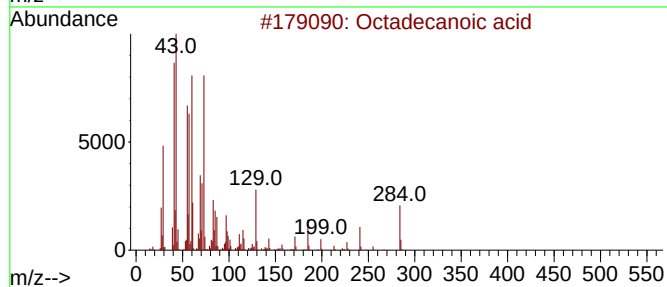
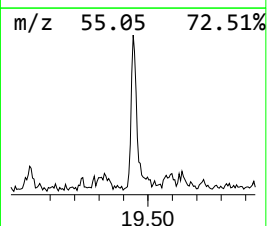
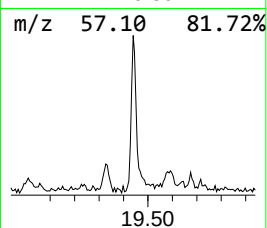
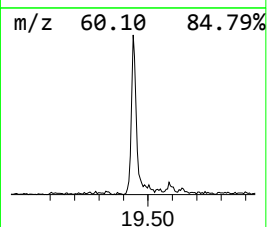
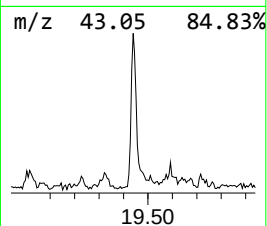
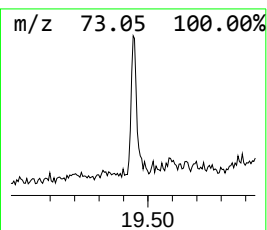
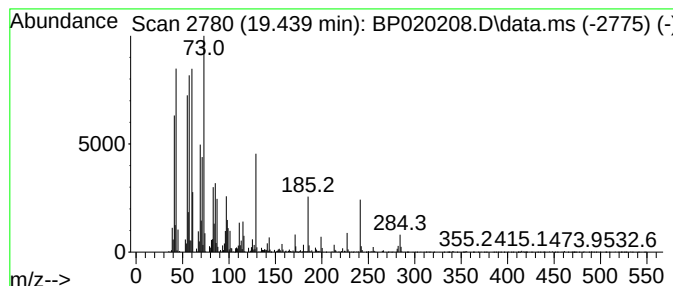
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.439	2.40 ng/ul	167818	Chrysene-d12	21.627

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid			284	C18H36O2	000057-11-4	99
2	Octadecanoic acid			284	C18H36O2	000057-11-4	94
3	Octadecanoic acid			284	C18H36O2	000057-11-4	93
4	Octadecanoic acid			284	C18H36O2	000057-11-4	93
5	Octadecanoic acid			284	C18H36O2	000057-11-4	92



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.534	42.9	ng/ul	2491270	3	14.293	1162000	20.0
n-Hexadecanoic ...	18.092	3.0	ng/ul	217061	4	17.128	1457760	20.0
Octadecanoic acid	19.439	2.4	ng/ul	167818	5	21.627	1399380	20.0