

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
 Data File : BP012900.D
 Acq On : 01 Dec 2022 03:29
 Operator : CG/JU
 Sample : N5770-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH1F8

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-BP112522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012900.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	31	35	49	rVB	161060	229102	1.66%	0.152%
2	3.822	105	108	121	rBV	553300	837486	6.08%	0.555%
3	4.058	143	148	152	rVB	62144	91141	0.66%	0.060%
4	4.152	160	164	171	rVB	48706	65137	0.47%	0.043%
5	5.093	318	324	330	rVB7	11635	21974	0.16%	0.015%
6	5.681	421	424	433	rVB10	9271	23469	0.17%	0.016%
7	6.410	544	548	555	rBV	13509	24386	0.18%	0.016%
8	6.969	636	643	644	rBV7	11256	19789	0.14%	0.013%
9	7.110	660	667	668	rBV7	7506	14213	0.10%	0.009%
10	7.157	668	675	687	rVB	864387	1363750	9.90%	0.903%
11	7.334	698	705	714	rBV	2386556	3784564	27.47%	2.506%
12	7.534	731	739	750	rBV	2414842	3725104	27.04%	2.466%
13	7.628	750	755	758	rVB5	8933	15343	0.11%	0.010%
14	8.010	812	820	827	rBV	2383775	3787834	27.49%	2.508%
15	8.069	827	830	833	rVB3	18598	23432	0.17%	0.016%
16	8.557	904	913	917	rBV3	6892	15717	0.11%	0.010%
17	8.710	928	939	951	rBV	2247099	3582640	26.00%	2.372%
18	8.834	958	960	965	rVB6	9362	13904	0.10%	0.009%
19	9.069	995	1000	1004	rBV4	8310	14879	0.11%	0.010%
20	9.175	1010	1018	1026	rBV	2727298	4354780	31.61%	2.883%
21	9.269	1030	1034	1038	rVV4	20262	37289	0.27%	0.025%
22	9.334	1040	1045	1051	rVB2	35223	57271	0.42%	0.038%
23	9.587	1081	1088	1095	rVV	66558	115517	0.84%	0.076%
24	9.898	1131	1141	1152	rBV	2097438	3492983	25.35%	2.313%
25	10.434	1225	1232	1243	rBV	3428096	5855878	42.50%	3.877%
26	10.598	1255	1260	1269	rVB4	27162	49256	0.36%	0.033%
27	10.822	1291	1298	1306	rBV	3567393	6087705	44.18%	4.031%
28	10.957	1314	1321	1335	rVB	754319	1317476	9.56%	0.872%
29	11.110	1343	1347	1354	rVB9	10654	22423	0.16%	0.015%
30	11.181	1354	1359	1364	rBV8	13147	25791	0.19%	0.017%
31	11.481	1406	1410	1420	rVB3	19039	48955	0.36%	0.032%
32	11.592	1424	1429	1435	rBV6	20316	37761	0.27%	0.025%
33	11.839	1466	1471	1478	rBV10	12278	23574	0.17%	0.016%
34	12.081	1507	1512	1516	rBV4	17982	25306	0.18%	0.017%
35	12.234	1533	1538	1544	rVB	37482	58522	0.42%	0.039%
36	12.410	1558	1568	1574	rBV2	85479	184043	1.34%	0.122%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
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37	12.857	1640	1644	1648	rBV6	8771	13878	0.10%	0.009%
38	12.922	1648	1655	1660	rVB5	26691	56991	0.41%	0.038%
39	13.039	1672	1675	1681	rBV8	9297	15946	0.12%	0.011%
40	13.128	1686	1690	1694	rVB4	13154	20542	0.15%	0.014%
41	13.175	1695	1698	1702	rBV2	11788	15073	0.11%	0.010%
42	13.269	1709	1714	1720	rVB	59956	92285	0.67%	0.061%
43	13.375	1729	1732	1739	rBV7	7262	15367	0.11%	0.010%
44	13.463	1743	1747	1754	rVB	75159	103582	0.75%	0.069%
45	13.533	1754	1759	1764	rBV2	42854	67016	0.49%	0.044%
46	13.616	1770	1773	1780	rVB9	17563	31456	0.23%	0.021%
47	13.769	1793	1799	1800	rBV5	9853	17013	0.12%	0.011%
48	13.816	1803	1807	1811	rVV7	8293	13797	0.10%	0.009%
49	14.051	1840	1847	1857	rBV	6379692	8990908	65.26%	5.953%
50	14.169	1863	1867	1872	rVB8	22909	39188	0.28%	0.026%
51	14.286	1882	1887	1889	rBV6	15395	25476	0.18%	0.017%
52	14.339	1889	1896	1908	rVV	7521171	10994095	79.79%	7.279%
53	14.533	1925	1929	1932	rVB	32102	35795	0.26%	0.024%
54	14.645	1940	1948	1957	rBV	5851925	8605944	62.46%	5.698%
55	14.828	1973	1979	1997	rBV	439874	748182	5.43%	0.495%
56	14.980	2001	2005	2007	rBV5	25510	37702	0.27%	0.025%
57	15.045	2012	2016	2021	rVB8	32600	55473	0.40%	0.037%
58	15.380	2068	2073	2077	rBV5	11838	19460	0.14%	0.013%
59	15.486	2088	2091	2096	rVB2	23411	27401	0.20%	0.018%
60	15.639	2110	2117	2129	rBV	9285980	13777950	100.00%	9.123%
61	15.745	2129	2135	2143	rBV	2330941	3198960	23.22%	2.118%
62	15.845	2150	2152	2154	rBV3	11947	14891	0.11%	0.010%
63	15.875	2154	2157	2165	rVB3	46794	78555	0.57%	0.052%
64	15.998	2174	2178	2187	rBV	158428	223059	1.62%	0.148%
65	16.204	2209	2213	2219	rVB3	54454	78171	0.57%	0.052%
66	16.869	2321	2326	2333	rBV2	45801	106068	0.77%	0.070%
67	17.151	2370	2374	2377	rBV5	26648	36691	0.27%	0.024%
68	17.398	2410	2416	2426	rBV	6519083	9059050	65.75%	5.998%
69	17.498	2427	2433	2443	rVV	9539773	13322045	96.69%	8.821%
70	17.580	2443	2447	2455	rVB	181943	255347	1.85%	0.169%
71	18.269	2559	2564	2574	rBV	1015763	1393916	10.12%	0.923%
72	18.680	2631	2634	2638	rBV2	90306	104004	0.75%	0.069%
73	18.745	2642	2645	2649	rVB4	43564	53096	0.39%	0.035%
74	19.304	2736	2740	2744	rVB	105482	138038	1.00%	0.091%
75	19.368	2747	2751	2756	rBV	113289	192650	1.40%	0.128%
76	19.498	2769	2773	2784	rBV	351753	515077	3.74%	0.341%

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ClientSampleId :
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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : SVOA CALIBRATION

77	19.645	2795	2798	2801	rVB3	63344	70365	0.51%	0.047%
78	19.727	2806	2812	2822	rVV	9835544	12981807	94.22%	8.595%
79	21.174	3054	3058	3069	rBV	653308	959803	6.97%	0.635%
80	21.480	3105	3110	3121	rBV	4723201	6625062	48.08%	4.387%
81	22.627	3301	3305	3315	rBV	828192	1270351	9.22%	0.841%
82	23.833	3502	3510	3524	rBV2	4933247	10571172	76.73%	6.999%
83	23.992	3531	3537	3547	rVB2	3169265	6514347	47.28%	4.313%

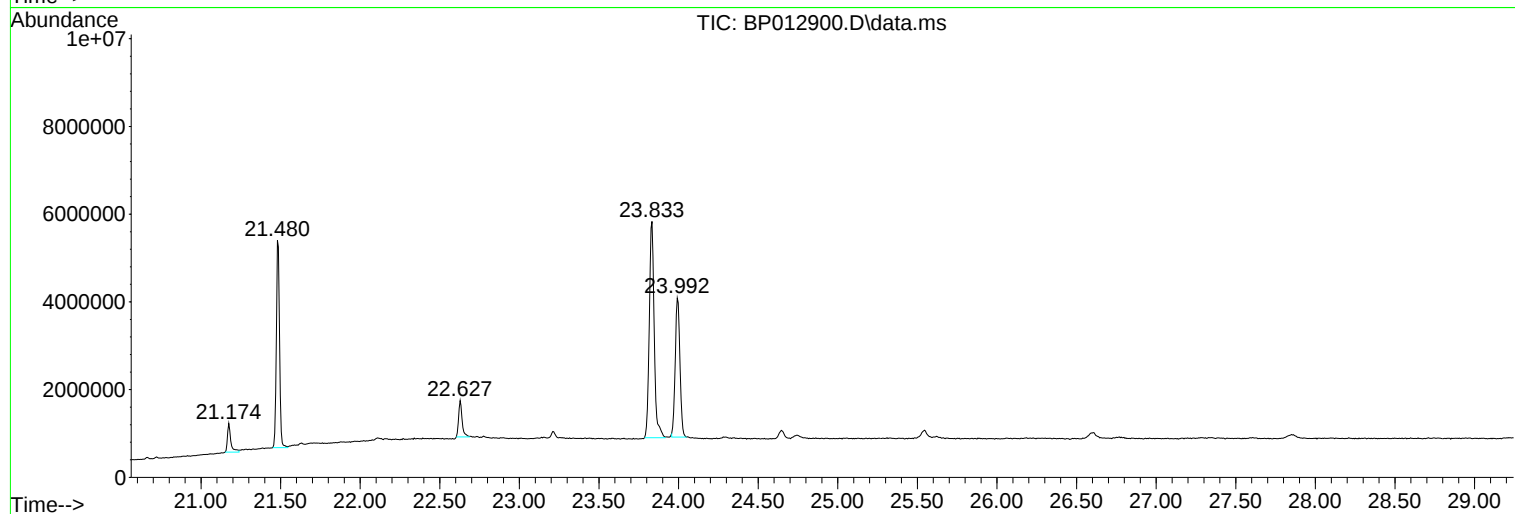
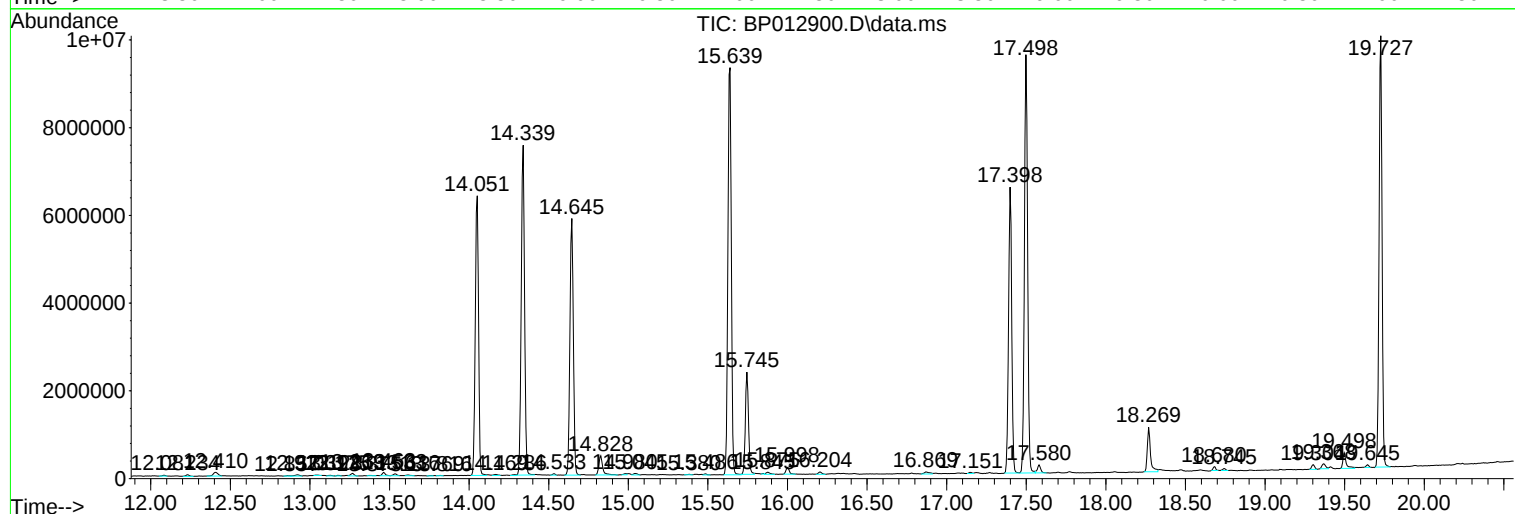
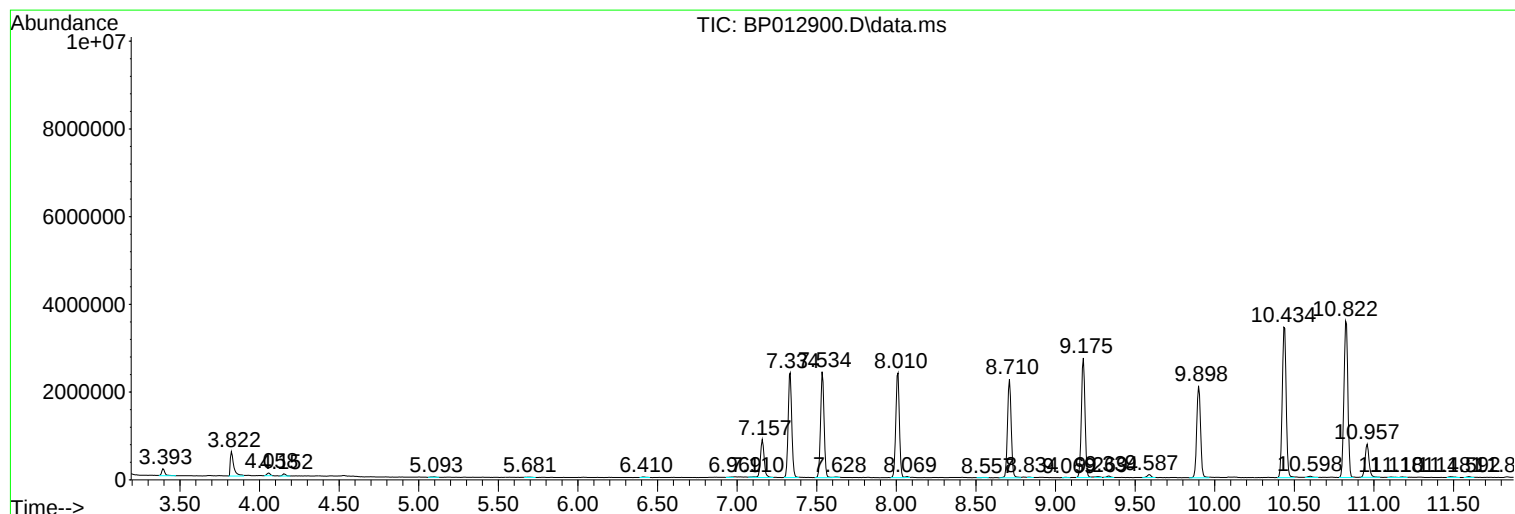
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Instrument :
BNA_P
ClientSampleId :
BH1F8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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



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Sample : N5770-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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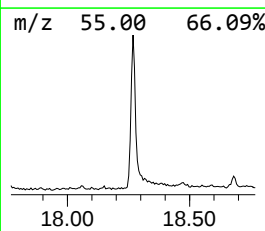
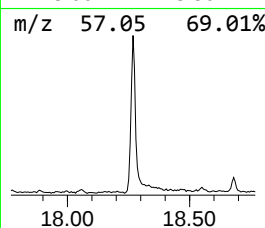
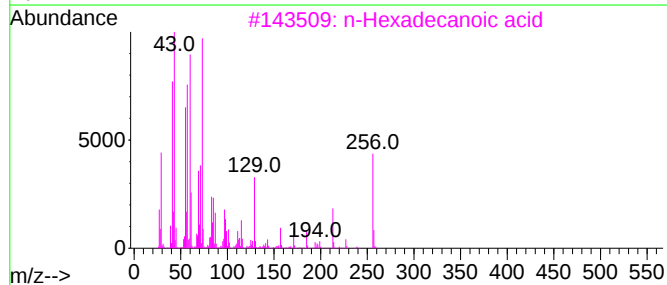
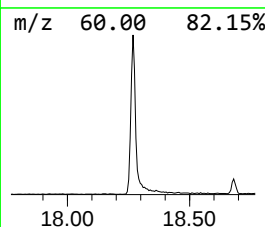
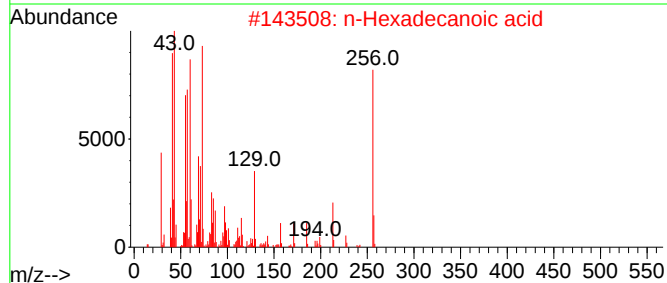
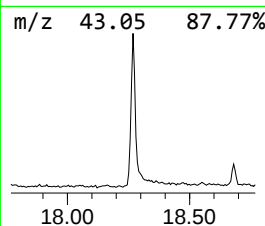
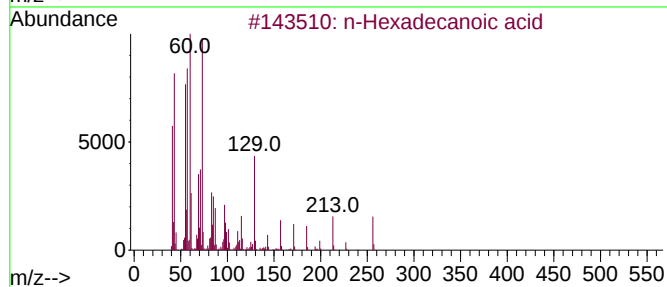
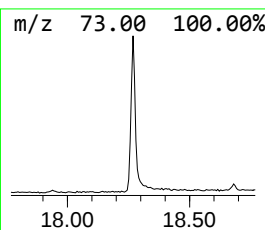
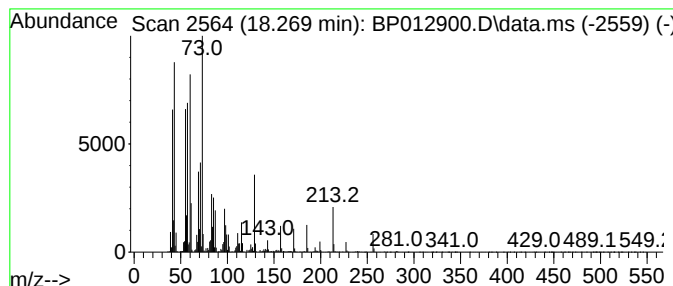
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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.
18.269	3.08 ng/ul	1393920	Phenanthrene-d10	17.398

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			Pentadecanoic acid	242	C15H30O2	001002-84-2	93



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ALS Vial : 26 Sample Multiplier: 1

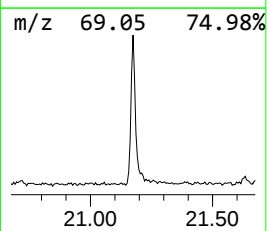
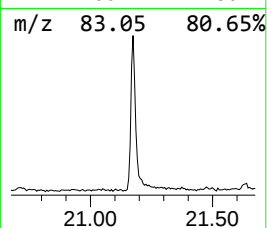
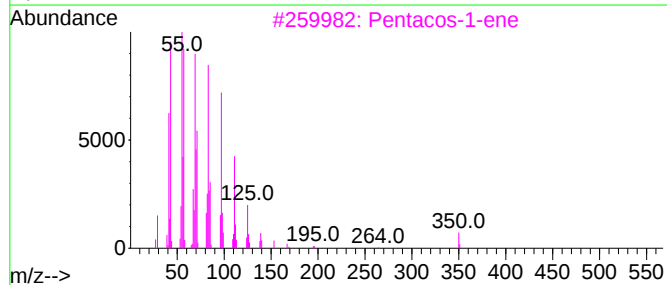
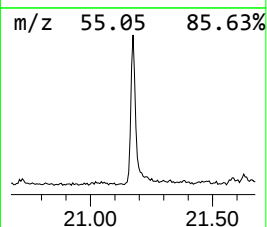
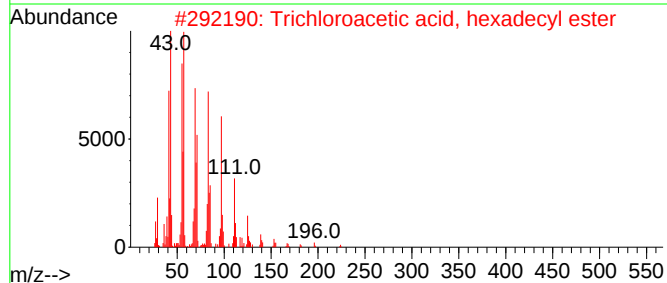
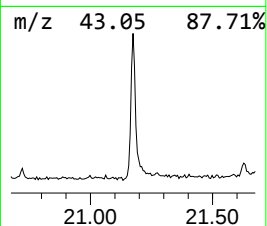
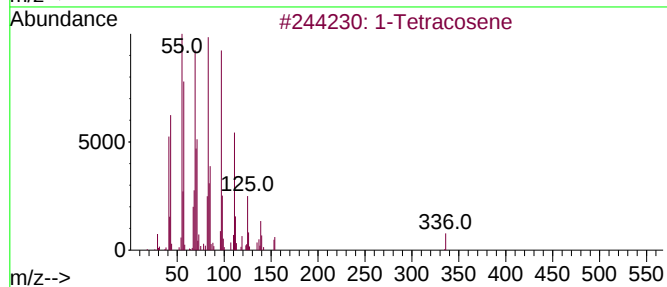
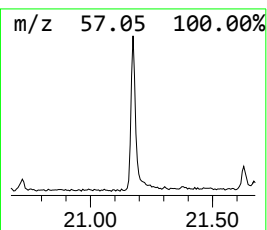
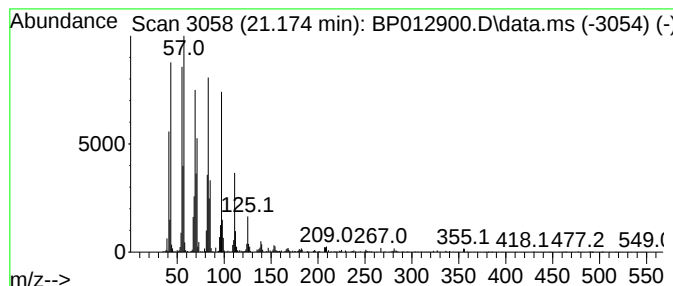
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.174	2.90 ng/ul	959803	Chrysene-d12		21.480	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tetracosene		336	C24H48	010192-32-2	94
2	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	94
3	Pentacos-1-ene		350	C25H50	016980-85-1	94
4	Heptacos-1-ene		378	C27H54	015306-27-1	94
5	Behenic alcohol		326	C22H46O	000661-19-8	91



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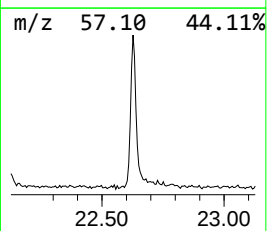
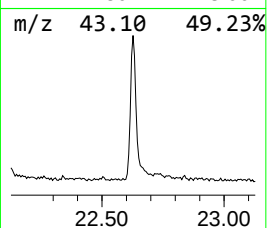
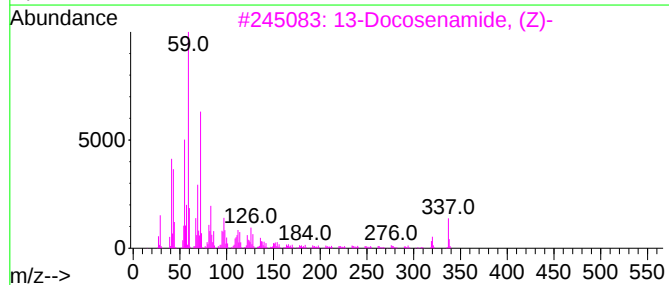
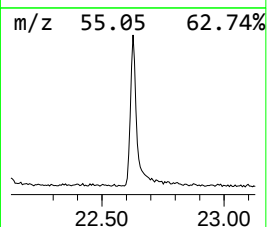
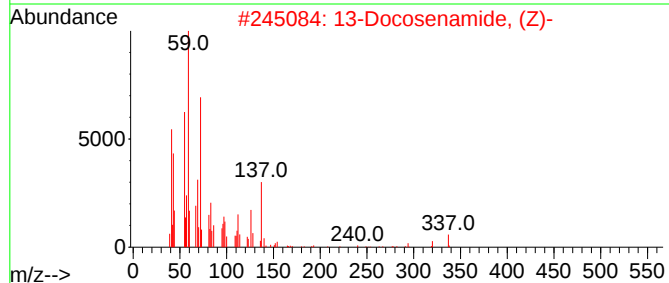
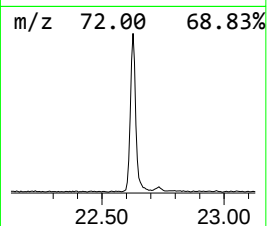
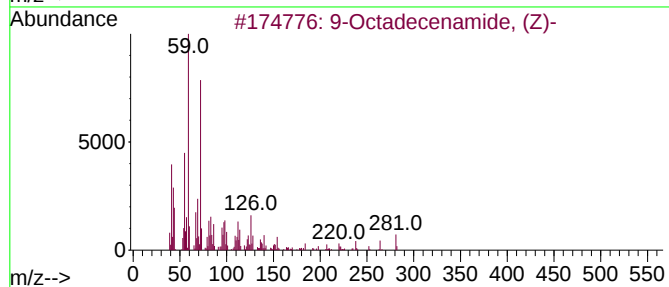
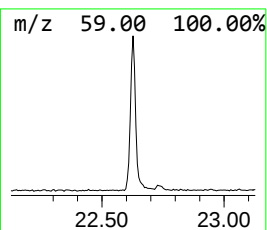
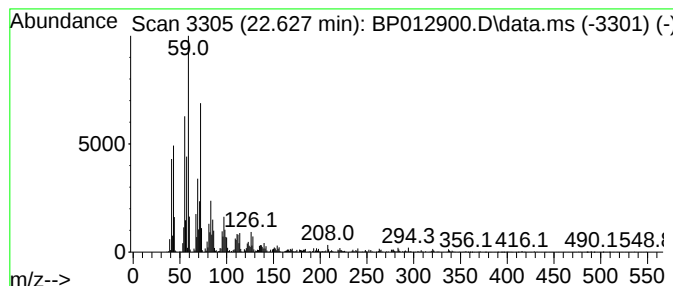
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.627	3.83 ng/ul	1270350	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	80
2			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	80
3			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	76
4			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	76
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	74



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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 ...	18.269	3.1	ng/ul	1393920	4	17.398	9059050	20.0
(DEL) Alkane: S...	21.174	2.9	ng/ul	959803	5	21.480	6625060	20.0
9-Octadecenamid...	22.627	3.8	ng/ul	1270350	5	21.480	6625060	20.0