

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072722\
 Data File : BM035982.D
 Acq On : 28 Jul 2022 13:10
 Operator : CG/JU
 Sample : N3874-07
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBJ31

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_M\Methods\SFAM-EPA-BM072522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM035982.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	27	31	48	rVB	89392	148447	3.81%	0.284%
2	3.558	76	80	86	rVB	31332	45309	1.16%	0.087%
3	3.693	100	103	117	rBV	321374	492860	12.64%	0.944%
4	3.928	139	143	147	rVB2	33859	50703	1.30%	0.097%
5	4.022	156	159	164	rVB	28377	33824	0.87%	0.065%
6	5.563	417	421	425	rBV6	7343	12049	0.31%	0.023%
7	7.040	666	672	682	rVB	216543	360939	9.26%	0.691%
8	7.204	694	700	709	rBV	689795	1082902	27.78%	2.074%
9	7.275	709	712	718	rVB	24520	40217	1.03%	0.077%
10	7.404	727	734	741	rBV	688015	1063315	27.28%	2.037%
11	7.493	747	749	757	rVB8	8228	14058	0.36%	0.027%
12	7.657	775	777	780	rBV4	4483	5146	0.13%	0.010%
13	7.875	805	814	821	rBV	1122283	1758021	45.10%	3.367%
14	7.940	821	825	831	rVB	21715	36692	0.94%	0.070%
15	8.287	881	884	888	rVB3	5221	6975	0.18%	0.013%
16	8.587	928	935	948	rBV	554070	895866	22.98%	1.716%
17	9.040	1005	1012	1021	rBV	784034	1263772	32.42%	2.421%
18	9.157	1028	1032	1036	rBV3	19910	28201	0.72%	0.054%
19	9.210	1036	1041	1046	rVB5	18499	31820	0.82%	0.061%
20	9.451	1079	1082	1090	rVB4	22880	44350	1.14%	0.085%
21	9.763	1125	1135	1149	rBV	543782	933257	23.94%	1.788%
22	9.998	1173	1175	1182	rVB8	5764	8896	0.23%	0.017%
23	10.298	1219	1226	1236	rBV	821876	1363814	34.99%	2.612%
24	10.469	1250	1255	1260	rBV3	26171	48779	1.25%	0.093%
25	10.681	1284	1291	1301	rBV	1497988	2462322	63.17%	4.717%
26	10.822	1308	1315	1326	rBV	1022713	1723889	44.23%	3.302%
27	10.975	1339	1341	1350	rVB10	8890	11966	0.31%	0.023%
28	11.340	1396	1403	1411	rVB2	13862	30451	0.78%	0.058%
29	11.481	1423	1427	1428	rBV4	7309	8186	0.21%	0.016%
30	11.634	1447	1453	1458	rVV10	7268	17668	0.45%	0.034%
31	11.804	1478	1482	1483	rBV4	7431	6074	0.16%	0.012%
32	11.875	1488	1494	1500	rVV5	16795	49187	1.26%	0.094%
33	12.104	1524	1533	1536	rBV5	6383	14693	0.38%	0.028%
34	12.269	1556	1561	1567	rVB2	22402	34781	0.89%	0.067%
35	12.375	1577	1579	1583	rVB5	3752	5818	0.15%	0.011%
36	12.651	1621	1626	1627	rBV5	5453	7861	0.20%	0.015%

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37	12.875	1653	1664	1669	rBV5	31779	93180	2.39%	0.178%
38	12.969	1679	1680	1685	rVB5	4075	5048	0.13%	0.010%
39	13.057	1690	1695	1698	rBV6	6325	13948	0.36%	0.027%
40	13.128	1703	1707	1714	rVB7	8395	16542	0.42%	0.032%
41	13.363	1739	1747	1753	rBV	626573	883831	22.68%	1.693%
42	13.481	1765	1767	1770	rBV4	5884	6155	0.16%	0.012%
43	13.798	1812	1821	1824	rBV4	21296	43775	1.12%	0.084%
44	13.833	1824	1827	1832	rVB3	16110	24063	0.62%	0.046%
45	13.928	1834	1843	1850	rBV	1618216	2281392	58.53%	4.370%
46	14.045	1859	1863	1867	rVB6	5168	7843	0.20%	0.015%
47	14.210	1884	1891	1898	rVB	1704604	2506479	64.31%	4.801%
48	14.275	1899	1902	1905	rVB3	13286	15401	0.40%	0.030%
49	14.410	1921	1925	1929	rVB4	16187	24147	0.62%	0.046%
50	14.516	1936	1943	1956	rVB	2004357	2927930	75.12%	5.608%
51	14.716	1966	1977	1992	rBV2	133850	297651	7.64%	0.570%
52	14.875	2001	2004	2008	rBV5	4313	5321	0.14%	0.010%
53	14.928	2009	2013	2017	rVB7	9210	14892	0.38%	0.029%
54	15.033	2029	2031	2036	rVB6	3967	5682	0.15%	0.011%
55	15.257	2064	2069	2070	rBV3	9253	10276	0.26%	0.020%
56	15.310	2073	2078	2085	rVV3	48463	105151	2.70%	0.201%
57	15.363	2085	2087	2090	rVB	13082	12811	0.33%	0.025%
58	15.504	2102	2111	2117	rBV	2280541	3246973	83.30%	6.220%
59	15.622	2125	2131	2139	rBV	488227	678335	17.40%	1.299%
60	15.745	2147	2152	2159	rVB2	30621	57071	1.46%	0.109%
61	15.810	2159	2163	2164	rBV4	7302	7193	0.18%	0.014%
62	15.875	2169	2174	2176	rVV6	7133	12013	0.31%	0.023%
63	15.922	2178	2182	2188	rVV3	21432	40557	1.04%	0.078%
64	15.980	2190	2192	2197	rVB6	9778	11071	0.28%	0.021%
65	16.063	2203	2206	2213	rVB9	6177	8866	0.23%	0.017%
66	16.127	2213	2217	2222	rBV2	17014	25635	0.66%	0.049%
67	16.186	2222	2227	2230	rVV6	10926	22544	0.58%	0.043%
68	16.222	2230	2233	2240	rVV2	36233	63414	1.63%	0.121%
69	16.280	2242	2243	2250	rVB7	14257	17736	0.46%	0.034%
70	16.398	2261	2263	2266	rVB4	12209	10982	0.28%	0.021%
71	16.563	2287	2291	2295	rBV3	31912	54649	1.40%	0.105%
72	16.627	2299	2302	2305	rVV4	13592	16052	0.41%	0.031%
73	16.680	2309	2311	2314	rVB3	13210	12112	0.31%	0.023%
74	16.733	2315	2320	2327	rBV2	104131	148716	3.82%	0.285%
75	16.798	2328	2331	2335	rVB2	14851	16847	0.43%	0.032%
76	16.927	2351	2353	2356	rVB4	7333	7095	0.18%	0.014%

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77	17.016	2364	2368	2372	rBV	80917	112842	2.90%	0.216%
78	17.180	2392	2396	2400	rVB7	17134	22497	0.58%	0.043%
79	17.257	2402	2409	2416	rVV	2028182	2948344	75.64%	5.647%
80	17.351	2416	2425	2437	rVV2	2302084	3278404	84.11%	6.280%
81	17.545	2455	2458	2465	rVB	26434	37349	0.96%	0.072%
82	17.757	2490	2494	2497	rBV4	15861	24861	0.64%	0.048%
83	17.804	2498	2502	2509	rVB	80409	110712	2.84%	0.212%
84	17.927	2519	2523	2529	rVB	89907	110254	2.83%	0.211%
85	18.151	2557	2561	2569	rBV2	89703	126075	3.23%	0.241%
86	18.227	2570	2574	2579	rVB	47826	58858	1.51%	0.113%
87	18.751	2659	2663	2671	rVB	77822	100748	2.58%	0.193%
88	19.210	2738	2741	2747	rVB4	31978	37354	0.96%	0.072%
89	19.280	2750	2753	2756	rVB2	25709	29733	0.76%	0.057%
90	19.551	2795	2799	2802	rBV	80734	95770	2.46%	0.183%
91	19.645	2809	2815	2820	rBV	2843235	3640168	93.39%	6.973%
92	19.692	2820	2823	2829	rVB	70065	106436	2.73%	0.204%
93	20.245	2914	2917	2922	rBV2	72316	92463	2.37%	0.177%
94	20.651	2982	2986	2990	rBV	293569	325624	8.35%	0.624%
95	20.874	3022	3024	3028	rVB	75236	77152	1.98%	0.148%
96	21.151	3067	3071	3081	rBV	521566	777747	19.95%	1.490%
97	21.433	3115	3119	3128	rBV	2533455	3143855	80.66%	6.022%
98	22.539	3303	3307	3316	rVB	1023912	1414876	36.30%	2.710%
99	23.656	3490	3497	3503	rBV2	1929690	3897752	100.00%	7.466%
100	23.809	3517	3523	3540	rVB2	1747599	3733877	95.80%	7.152%

Sum of corrected areas: 52206238

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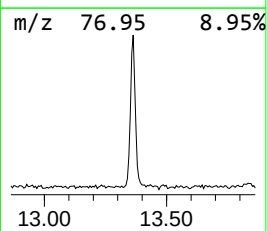
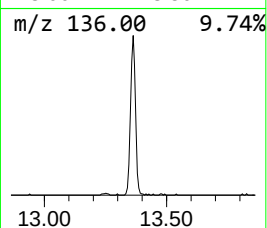
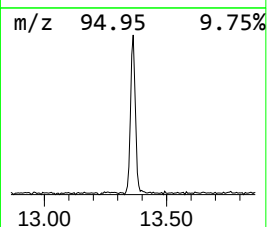
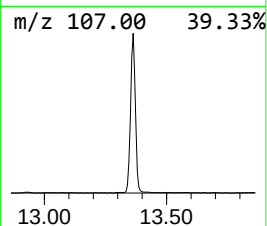
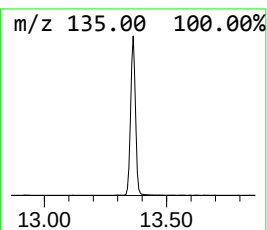
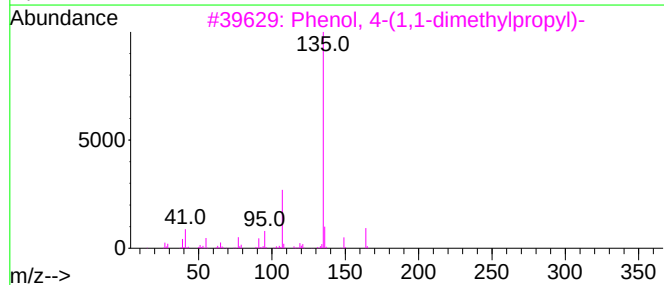
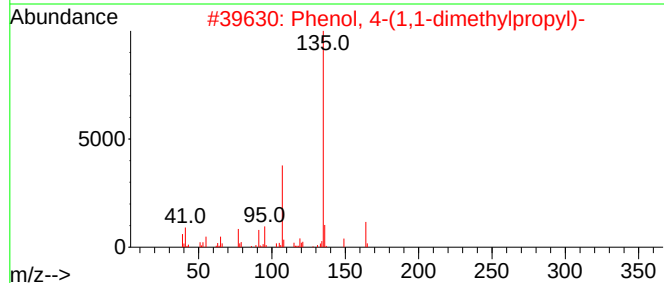
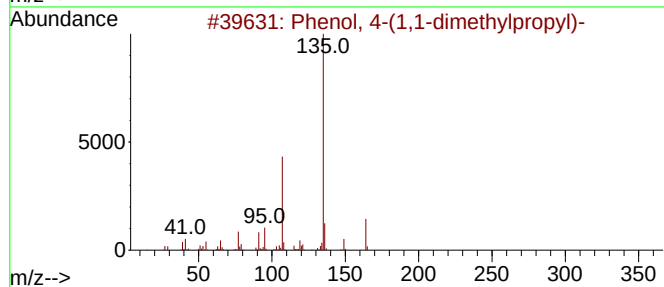
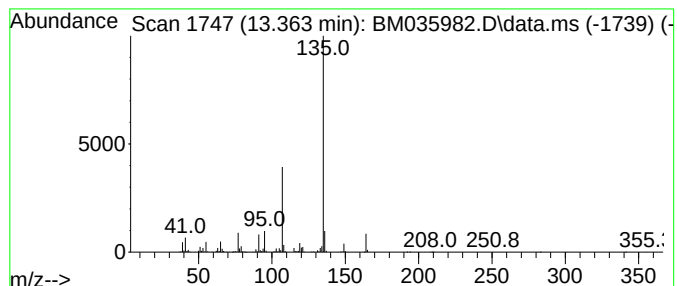
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 4-(1,1-dimethylprop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.363	6.04 ng/ul	883831	Acenaphthene-d10	14.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	94
2			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	94
3			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	90
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	86
5			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	86



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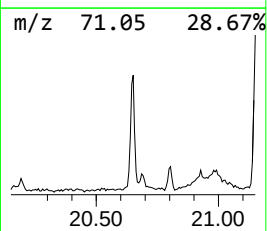
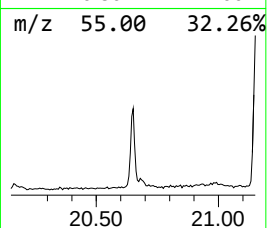
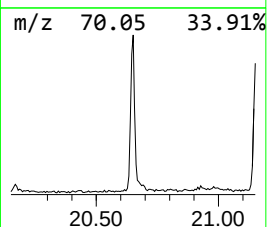
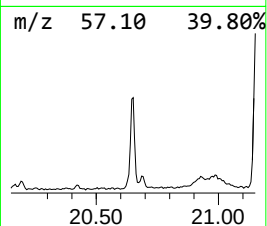
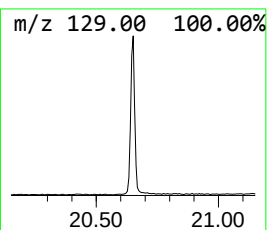
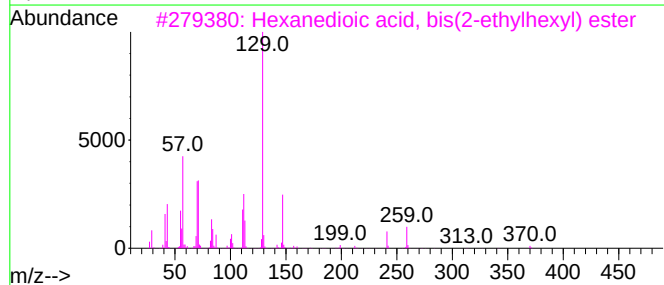
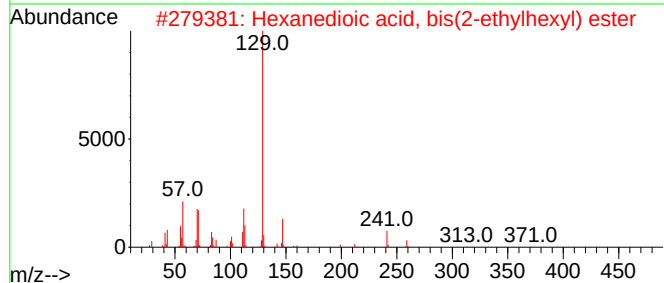
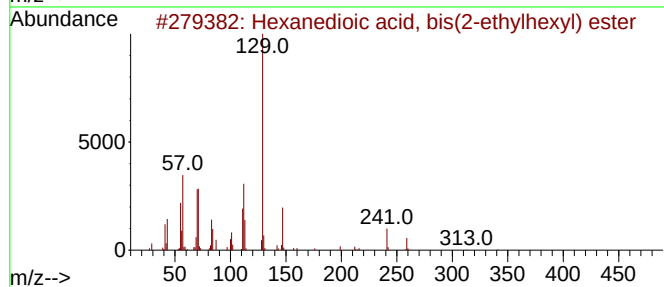
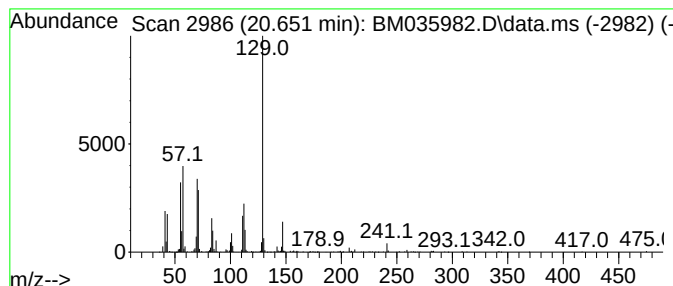
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexanedioic acid, bis(2-eth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.651	2.07 ng/ul	325624	Chrysene-d12	21.433	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
3	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
4	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	80
5	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	62



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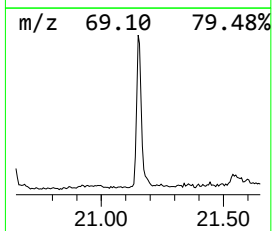
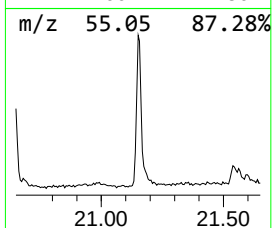
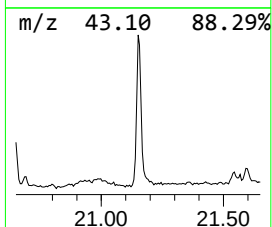
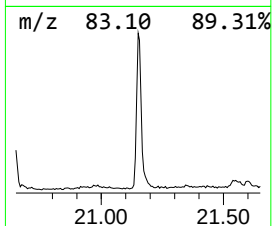
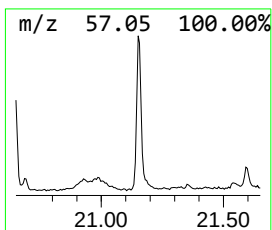
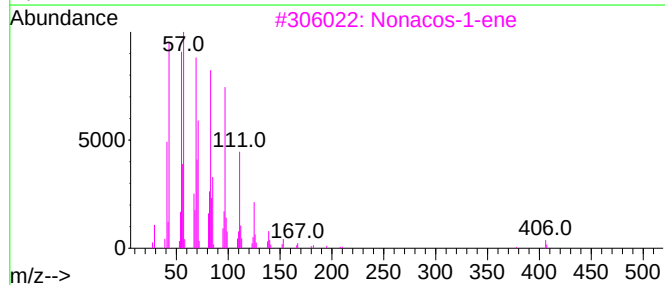
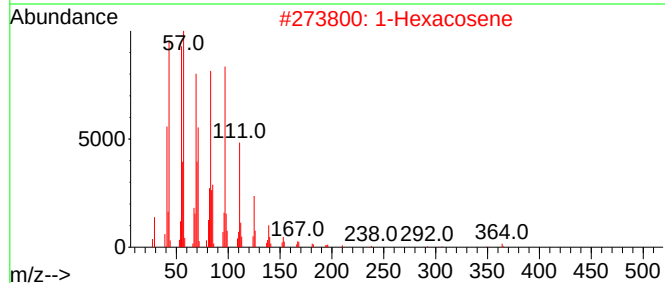
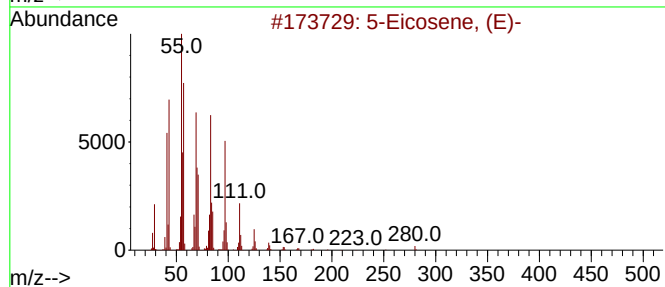
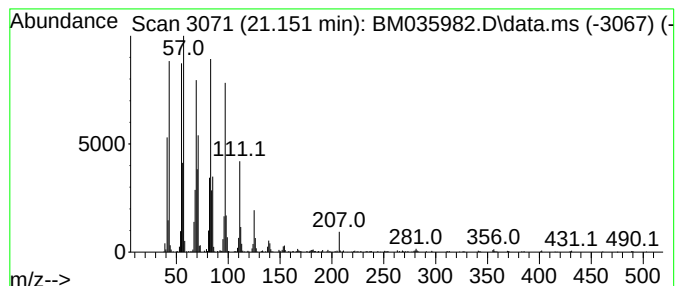
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.151	4.95 ng/ul	777747	Chrysene-d12	21.433

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	98
2	1-Hexacosene		364	C26H52	018835-33-1	94
3	Nonacos-1-ene		406	C29H58	018835-35-3	94
4	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	94
5	Pentacos-1-ene		350	C25H50	016980-85-1	94



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ClientSampleId :
GBJ31

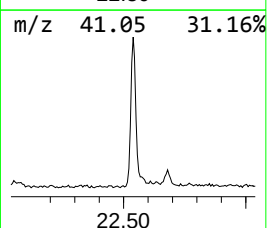
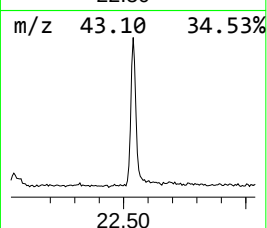
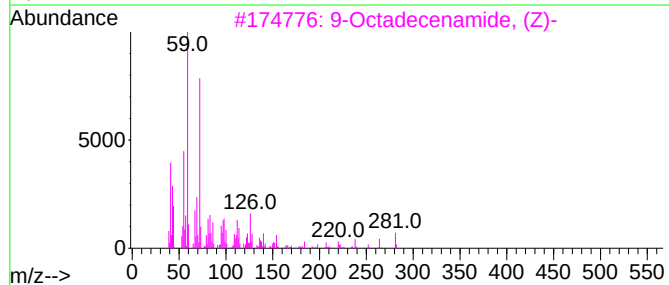
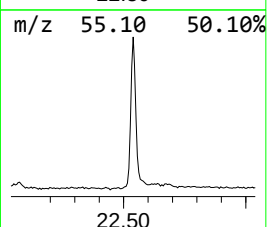
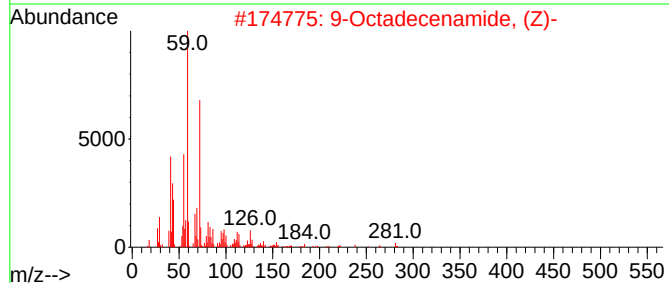
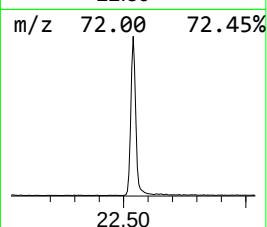
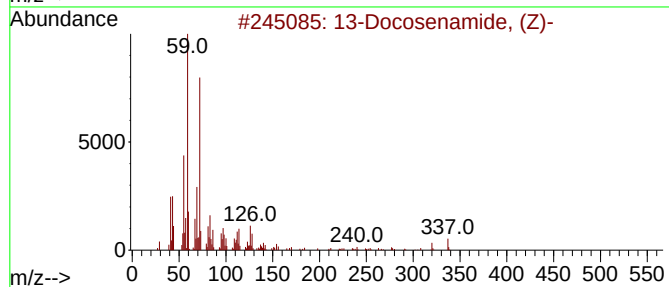
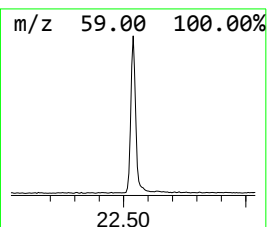
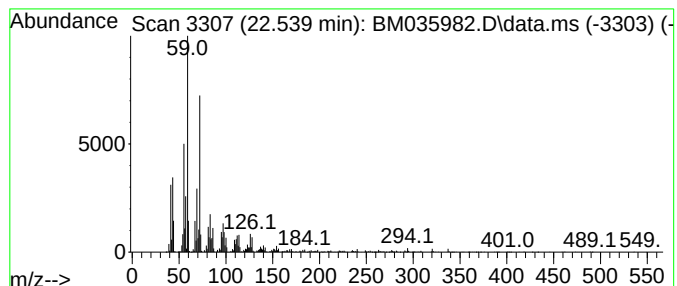
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 13-Docosenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.539	9.00 ng/ul	1414880	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	97
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
3			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
4			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	90
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072722\
Data File : BM035982.D
Acq On : 28 Jul 2022 13:10
Operator : CG/JU
Sample : N3874-07
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBJ31

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
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
Phenol, 4-(1,1-...	13.363	6.0	ng/ul	883831	3	14.516	2927930	20.0
Hexanedioic aci...	20.651	2.1	ng/ul	325624	5	21.433	3143860	20.0
(DEL) Alkane: S...	21.151	5.0	ng/ul	777747	5	21.433	3143860	20.0
13-Docosenamide...	22.539	9.0	ng/ul	1414880	5	21.433	3143860	20.0