

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033941.D
 Acq On : 01 Feb 2022 16:09
 Operator : CG/JU
 Sample : N1273-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COHL6

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-BM013122.M
 Title : SVOA CALIBRATION

Signal : TIC: BM033941.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.325	12	15	26	rVB	164717	214852	1.61%	0.548%
2	3.725	80	83	97	rBV	73085	123125	0.92%	0.314%
3	4.607	226	233	245	rBV	9149492	13344499	100.00%	34.018%
4	7.084	648	654	667	rVB2	101075	188502	1.41%	0.481%
5	7.254	676	683	692	rBV	395294	628109	4.71%	1.601%
6	7.454	710	717	727	rBV	396466	635117	4.76%	1.619%
7	7.613	741	744	749	rVB3	12106	16753	0.13%	0.043%
8	7.931	791	798	805	rBV	389589	613279	4.60%	1.563%
9	8.637	911	918	928	rBV	292320	460351	3.45%	1.174%
10	9.089	988	995	1003	rBV	520240	834543	6.25%	2.127%
11	9.542	1064	1072	1076	rBV2	24790	37694	0.28%	0.096%
12	9.819	1111	1119	1128	rBV	410651	675954	5.07%	1.723%
13	10.360	1204	1211	1224	rBV	539746	919187	6.89%	2.343%
14	10.519	1231	1238	1250	rBV	46413	88079	0.66%	0.225%
15	10.742	1268	1276	1283	rVB	527706	882081	6.61%	2.249%
16	10.813	1283	1288	1292	rBV	10653	16810	0.13%	0.043%
17	10.872	1292	1298	1315	rVB	497182	834844	6.26%	2.128%
18	12.325	1541	1545	1551	rVB3	9910	15395	0.12%	0.039%
19	13.413	1724	1730	1735	rBV4	28377	47753	0.36%	0.122%
20	13.472	1735	1740	1747	rVB	82885	124810	0.94%	0.318%
21	13.977	1818	1826	1837	rBV	1141606	1612946	12.09%	4.112%
22	14.219	1860	1867	1868	rBV5	10849	15394	0.12%	0.039%
23	14.260	1868	1874	1883	rVB	1247638	1794503	13.45%	4.575%
24	14.566	1919	1926	1935	rVB	801795	1146131	8.59%	2.922%
25	14.760	1954	1959	1973	rBV2	36022	82945	0.62%	0.211%
26	15.554	2086	2094	2107	rBV	1599079	2275207	17.05%	5.800%
27	15.666	2107	2113	2125	rVB	502213	671722	5.03%	1.712%
28	15.789	2132	2134	2141	rVB5	10745	15336	0.11%	0.039%
29	17.071	2346	2352	2357	rBV6	8719	14725	0.11%	0.038%
30	17.301	2384	2391	2401	rBV	871339	1215739	9.11%	3.099%
31	17.401	2401	2408	2422	rBV	1691218	2348970	17.60%	5.988%
32	17.977	2501	2506	2512	rBV	95440	112978	0.85%	0.288%
33	18.195	2538	2543	2550	rBV4	39711	61223	0.46%	0.156%
34	19.148	2700	2705	2708	rBV	189949	218119	1.63%	0.556%
35	19.254	2719	2723	2724	rBV3	21263	24547	0.18%	0.063%
36	19.277	2724	2727	2731	rVV	51396	62512	0.47%	0.159%

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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 >
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37	19.324	2731	2735	2740	rVB	18409	24812	0.19%	0.063%
38	19.471	2756	2760	2765	rBV7	13893	22738	0.17%	0.058%
39	19.683	2790	2796	2803	rBV	1806571	2364141	17.72%	6.027%
40	21.177	3047	3050	3056	rBV3	54243	84536	0.63%	0.216%
41	21.465	3094	3099	3108	rBV	841276	1087484	8.15%	2.772%
42	23.706	3473	3480	3487	rBV	1109715	2163094	16.21%	5.514%
43	23.859	3499	3506	3516	rVB2	542655	1106229	8.29%	2.820%

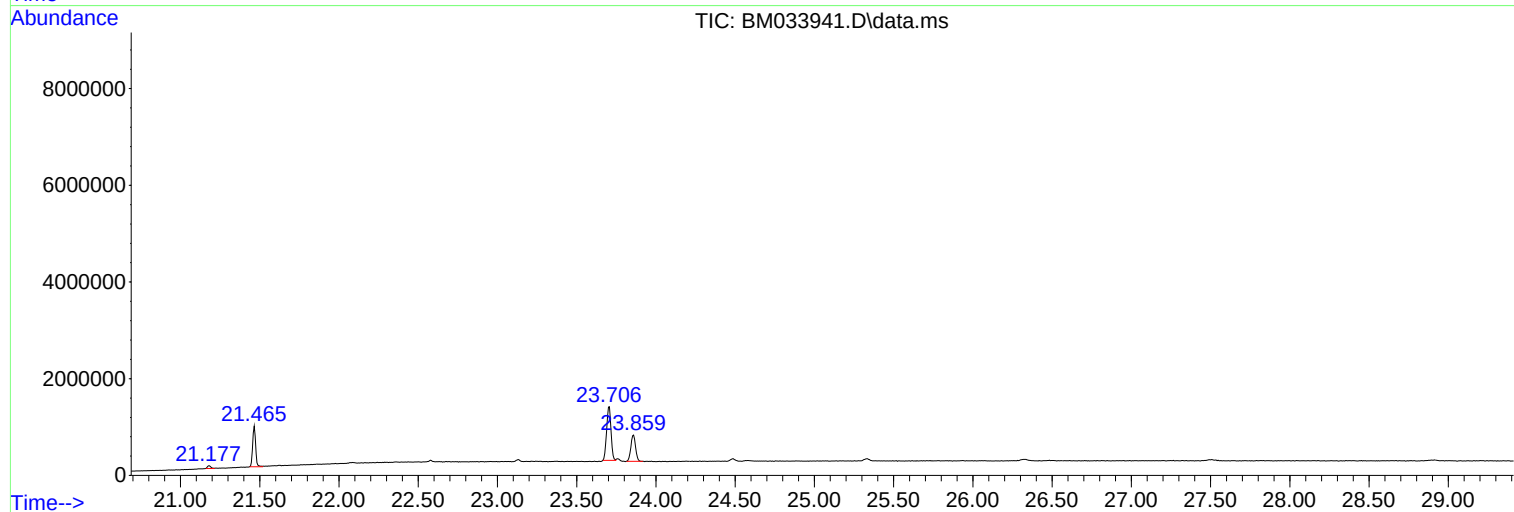
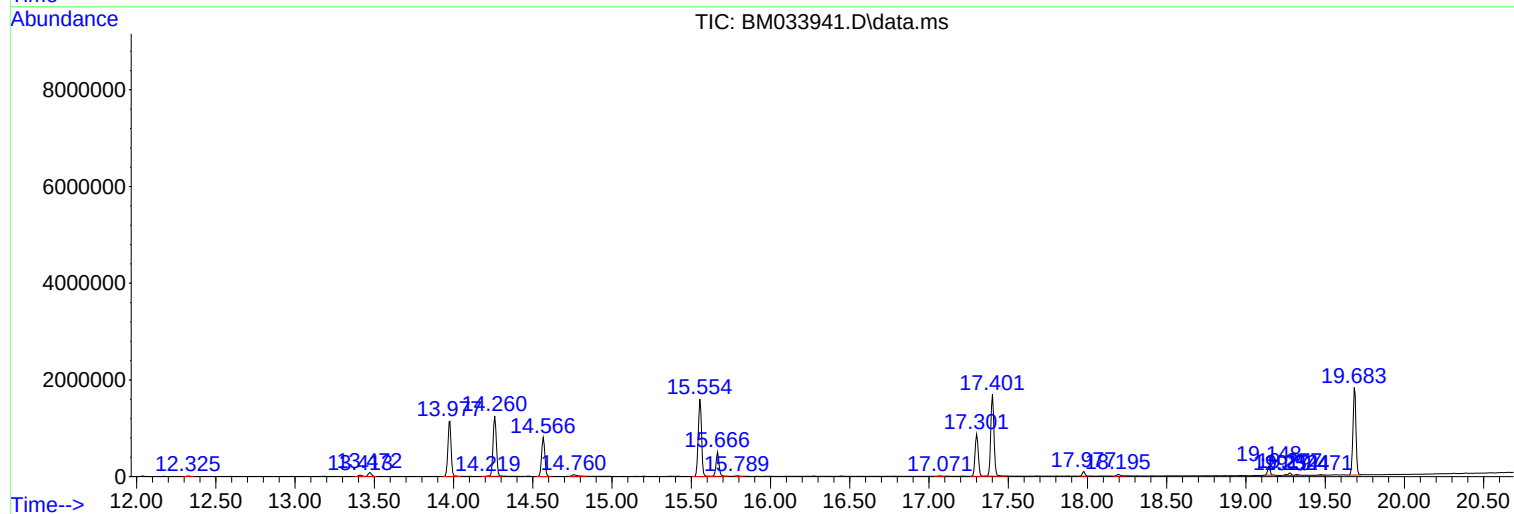
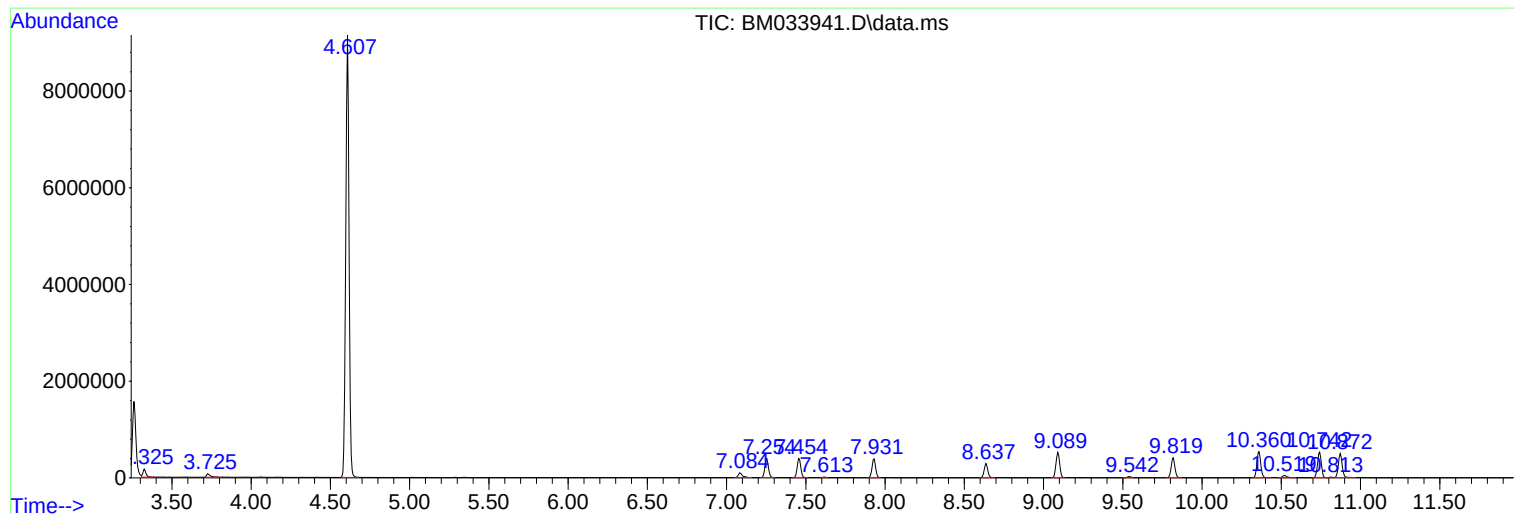
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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



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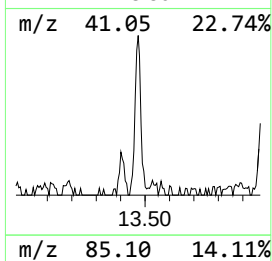
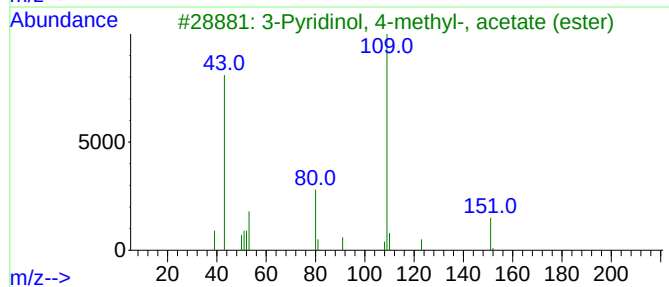
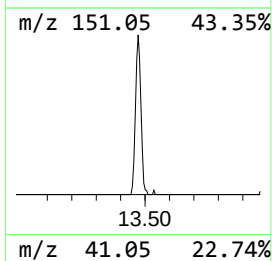
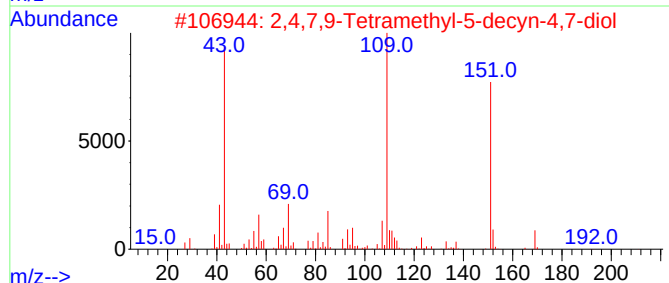
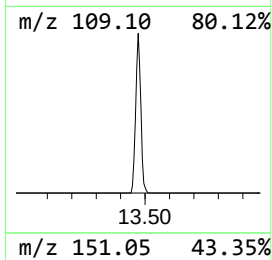
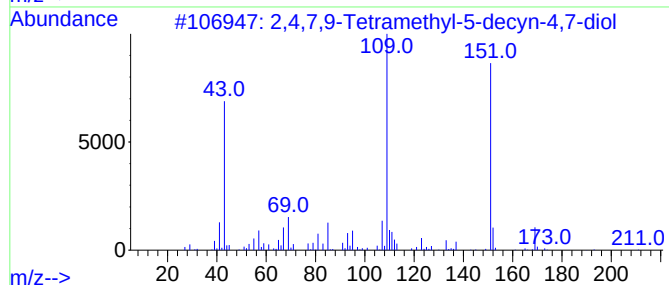
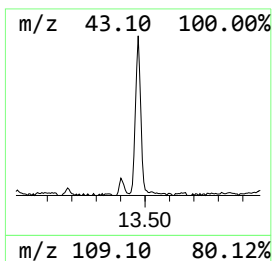
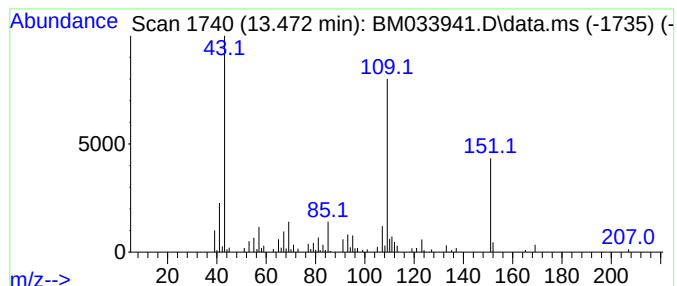
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Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.472	2.18 ng/ul	124810	Acenaphthene-d10	14.566

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90		
3	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	64		
4	Metacetamol	151	C8H9NO2	000621-42-1	64		
5	Metacetamol	151	C8H9NO2	000621-42-1	59		



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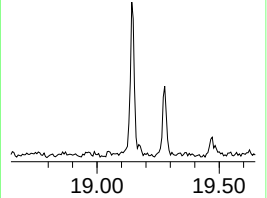
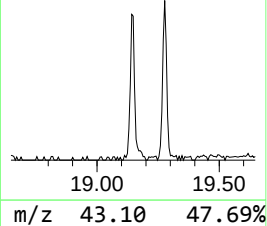
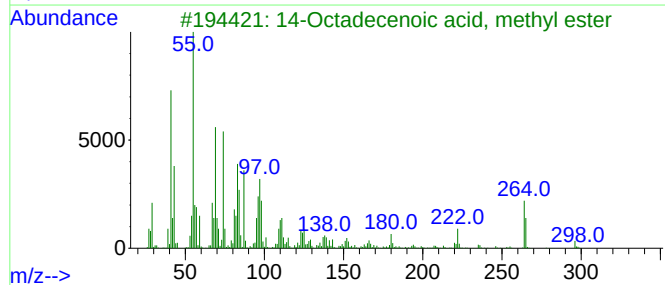
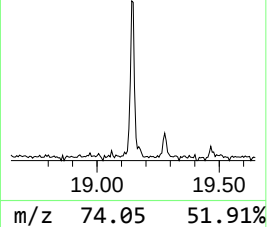
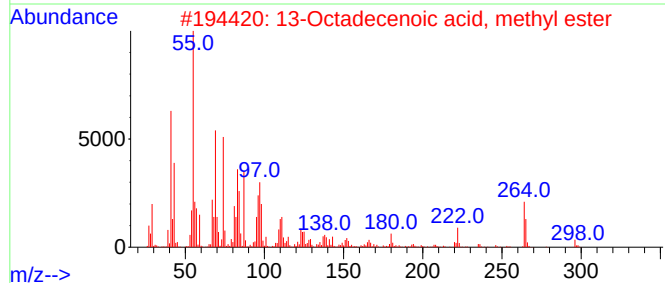
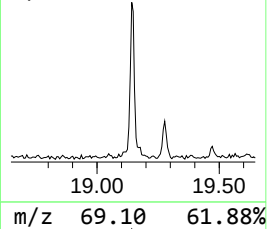
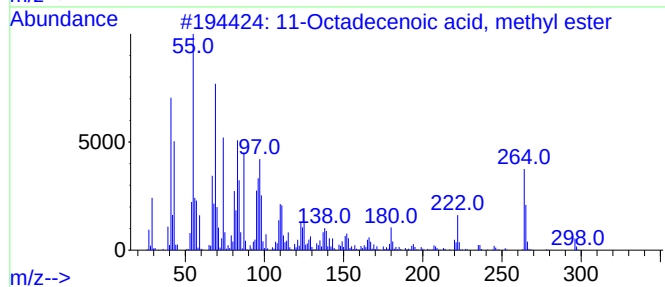
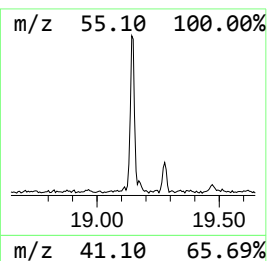
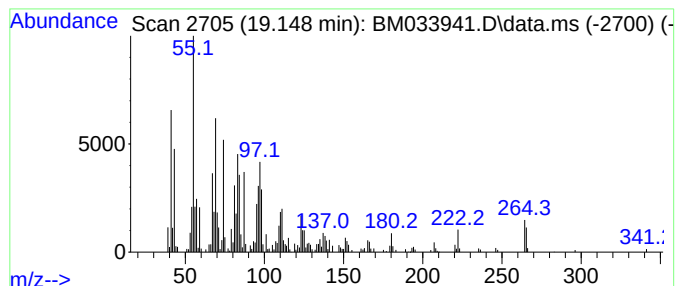
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Peak Number 3 11-Octadecenoic acid, methyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.148	3.59 ng/ul	218119	Phenanthrene-d10	17.301

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
2			13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	99
3			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99
4			8-Octadecenoic acid, methyl este...	296	C19H36O2	026528-50-7	99
5			16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	98



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	13.472	2.2	ng/u1	124810	3	14.566	1146130	20.0
11-Octadecenoic...	19.148	3.6	ng/u1	218119	4	17.301	1215740	20.0