

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029749.D
 Acq On : 14 Feb 2024 01:28
 Operator : MA/JU
 Sample : P1352-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FP0

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_N\Methods\SFAM-EPA-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029749.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.323	37	40	46	rVB	46558	63838	2.20%	0.157%
2	3.611	86	89	96	rBV3	12177	18575	0.64%	0.046%
3	3.728	106	109	124	rBV	541025	866562	29.91%	2.130%
4	4.052	161	164	168	rVB	14808	20647	0.71%	0.051%
5	4.681	268	271	272	rBV3	3143	3173	0.11%	0.008%
6	5.928	480	483	486	rBV5	2971	4212	0.15%	0.010%
7	6.022	497	499	504	rVB6	2201	3528	0.12%	0.009%
8	6.099	511	512	517	rVB4	2908	3866	0.13%	0.010%
9	6.864	637	642	646	rBV3	8448	14635	0.51%	0.036%
10	7.040	665	672	687	rVB	792276	1295177	44.70%	3.184%
11	7.211	695	701	716	rBV	645140	1038640	35.85%	2.553%
12	7.399	726	733	743	rBV	787364	1260582	43.51%	3.099%
13	7.487	743	748	758	rVV	36133	74350	2.57%	0.183%
14	7.569	761	762	766	rVB4	3064	3569	0.12%	0.009%
15	7.869	806	813	821	rBV	722893	1152361	39.77%	2.833%
16	7.934	821	824	829	rVB2	11112	16806	0.58%	0.041%
17	8.581	926	934	944	rBV	959753	1534114	52.95%	3.771%
18	8.652	944	946	951	rVB5	4322	5966	0.21%	0.015%
19	8.981	998	1002	1004	rBV5	4690	6430	0.22%	0.016%
20	9.034	1004	1011	1024	rVB	730519	1205876	41.62%	2.964%
21	9.205	1035	1040	1046	rVB8	9265	18092	0.62%	0.044%
22	9.428	1075	1078	1081	rVB3	4750	5809	0.20%	0.014%
23	9.640	1110	1114	1116	rBV4	2701	4126	0.14%	0.010%
24	9.758	1124	1134	1144	rBV	531650	931341	32.14%	2.289%
25	9.946	1163	1166	1170	rVB5	2471	4323	0.15%	0.011%
26	9.999	1170	1175	1177	rBV6	4197	6828	0.24%	0.017%
27	10.287	1217	1224	1237	rBV	851730	1441366	49.74%	3.543%
28	10.457	1248	1253	1254	rBV5	2519	4427	0.15%	0.011%
29	10.669	1280	1289	1298	rBV	928021	1557863	53.77%	3.829%
30	10.810	1304	1313	1329	rBV	817078	1508954	52.08%	3.709%
31	11.334	1399	1402	1406	rVB6	2570	3398	0.12%	0.008%
32	11.469	1422	1425	1427	rBV4	2695	3489	0.12%	0.009%
33	12.099	1528	1532	1536	rVB6	3798	6497	0.22%	0.016%
34	12.187	1542	1547	1549	rBV6	2519	4180	0.14%	0.010%
35	12.257	1555	1559	1566	rVB2	13737	23358	0.81%	0.057%
36	12.728	1636	1639	1641	rBV4	2281	2993	0.10%	0.007%

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37	12.875	1660	1664	1666	rBV5	2349	3242	0.11%	0.008%
38	12.916	1669	1671	1676	rVB6	2500	3250	0.11%	0.008%
39	13.004	1681	1686	1687	rBV3	2739	3693	0.13%	0.009%
40	13.122	1703	1706	1712	rBV7	2834	4810	0.17%	0.012%
41	13.340	1737	1743	1748	rBV7	7984	12267	0.42%	0.030%
42	13.416	1750	1756	1765	rBV	662575	1012019	34.93%	2.488%
43	13.746	1807	1812	1818	rBV6	13178	20917	0.72%	0.051%
44	13.934	1838	1844	1860	rBV	1367359	1920497	66.28%	4.721%
45	14.204	1879	1890	1903	rBV	1613664	2369903	81.79%	5.826%
46	14.287	1903	1904	1910	rVB4	3121	4848	0.17%	0.012%
47	14.416	1923	1926	1930	rVB5	3444	4894	0.17%	0.012%
48	14.510	1936	1942	1955	rBV	1138778	1693507	58.45%	4.163%
49	14.622	1958	1961	1963	rVB4	3070	3252	0.11%	0.008%
50	14.722	1967	1978	1992	rBV	471869	808714	27.91%	1.988%
51	15.316	2075	2079	2083	rVB6	4146	6237	0.22%	0.015%
52	15.369	2085	2088	2093	rVB6	2839	4617	0.16%	0.011%
53	15.510	2105	2112	2126	rVB	1888108	2739520	94.55%	6.734%
54	15.628	2126	2132	2144	rBV	429600	638149	22.02%	1.569%
55	15.751	2149	2153	2156	rVB6	9901	13193	0.46%	0.032%
56	16.069	2203	2207	2213	rVB8	3777	5329	0.18%	0.013%
57	16.240	2232	2236	2239	rBV6	3483	4074	0.14%	0.010%
58	16.292	2242	2245	2249	rVV5	6043	8916	0.31%	0.022%
59	16.328	2249	2251	2255	rVB5	3607	3924	0.14%	0.010%
60	16.410	2261	2265	2269	rVB7	2760	3547	0.12%	0.009%
61	16.534	2282	2286	2292	rVB	17272	27943	0.96%	0.069%
62	16.640	2299	2304	2308	rBV3	11333	18628	0.64%	0.046%
63	16.669	2308	2309	2318	rVV9	8602	16703	0.58%	0.041%
64	16.734	2318	2320	2327	rVB7	4639	8534	0.29%	0.021%
65	16.939	2353	2355	2359	rVB5	3571	4033	0.14%	0.010%
66	17.039	2367	2372	2373	rBV5	3428	4887	0.17%	0.012%
67	17.204	2397	2400	2404	rVV6	4549	5516	0.19%	0.014%
68	17.263	2404	2410	2418	rVV	1189342	1679829	57.97%	4.129%
69	17.363	2420	2427	2439	rVV	1843034	2639813	91.11%	6.489%
70	17.451	2439	2442	2444	rVV4	8023	13509	0.47%	0.033%
71	17.469	2444	2445	2450	rVB5	10418	11106	0.38%	0.027%
72	17.657	2471	2477	2482	rBV9	7567	18244	0.63%	0.045%
73	17.957	2524	2528	2533	rVB	29363	38372	1.32%	0.094%
74	18.051	2540	2544	2549	rBV8	4912	7273	0.25%	0.018%
75	18.175	2560	2565	2576	rBV	221124	331788	11.45%	0.816%
76	18.475	2612	2616	2618	rBV5	6616	9071	0.31%	0.022%

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 Title : SVOA CALIBRATION

77	18.610	2633	2639	2644	rBV7	8323	11807	0.41%	0.029%
78	18.845	2677	2679	2683	rBV5	2981	3903	0.13%	0.010%
79	18.975	2698	2701	2703	rBV4	5191	7878	0.27%	0.019%
80	19.033	2709	2711	2713	rBV3	2898	3463	0.12%	0.009%
81	19.104	2720	2723	2725	rBV4	12623	15068	0.52%	0.037%
82	19.133	2725	2728	2737	rVB	71168	96315	3.32%	0.237%
83	19.228	2740	2744	2749	rVB2	23585	32162	1.11%	0.079%
84	19.269	2749	2751	2753	rBV2	14754	16296	0.56%	0.040%
85	19.298	2753	2756	2761	rVB2	13111	17876	0.62%	0.044%
86	19.463	2779	2784	2790	rBV2	75512	99404	3.43%	0.244%
87	19.663	2812	2818	2828	rBV	2130480	2897529	100.00%	7.123%
88	20.198	2907	2909	2912	rBV3	8049	9818	0.34%	0.024%
89	20.233	2912	2915	2919	rVV3	20435	21824	0.75%	0.054%
90	20.733	2998	3000	3003	rVB3	20980	16725	0.58%	0.041%
91	21.028	3042	3050	3070	rVB7	135493	620097	21.40%	1.524%
92	21.192	3074	3078	3090	rVB	257837	342717	11.83%	0.842%
93	21.463	3119	3124	3137	rBV	1278407	1642890	56.70%	4.038%
94	23.680	3494	3501	3514	rBV2	1457909	2831385	97.72%	6.960%
95	23.833	3520	3527	3537	rVB	855377	1745169	60.23%	4.290%

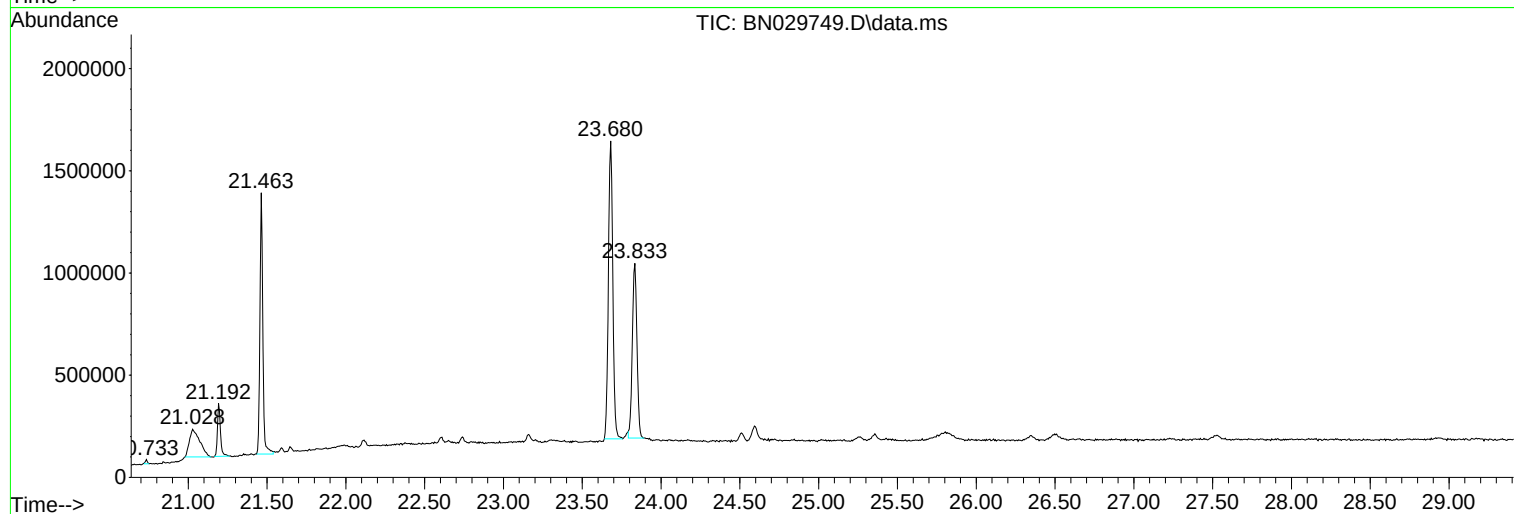
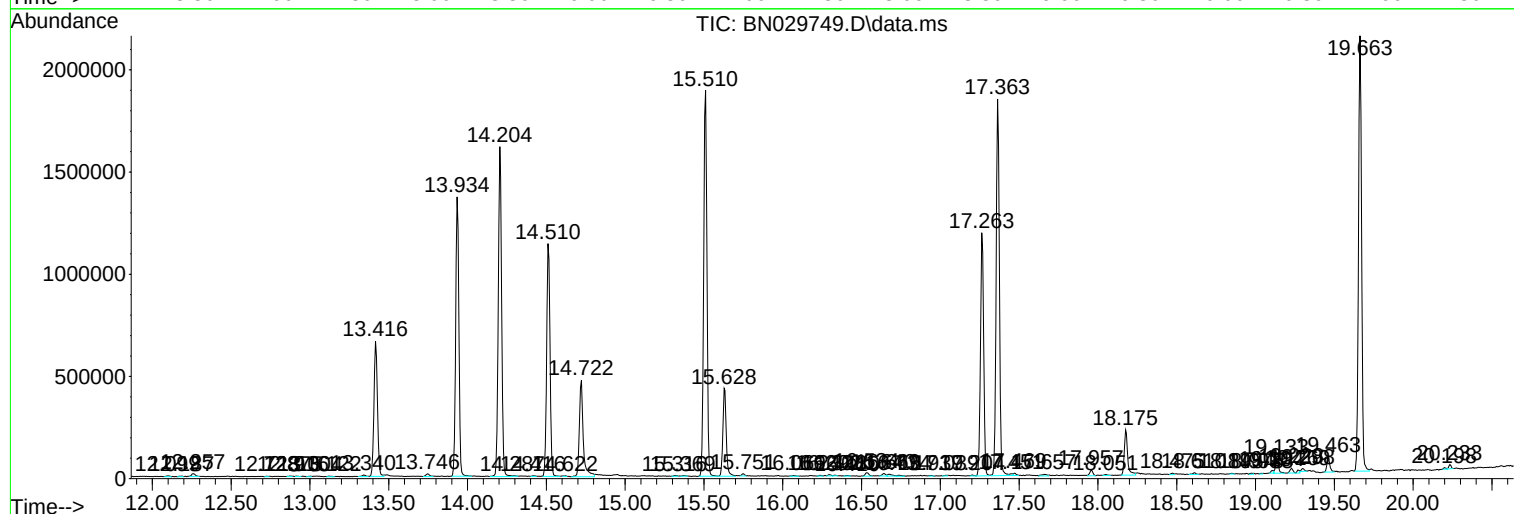
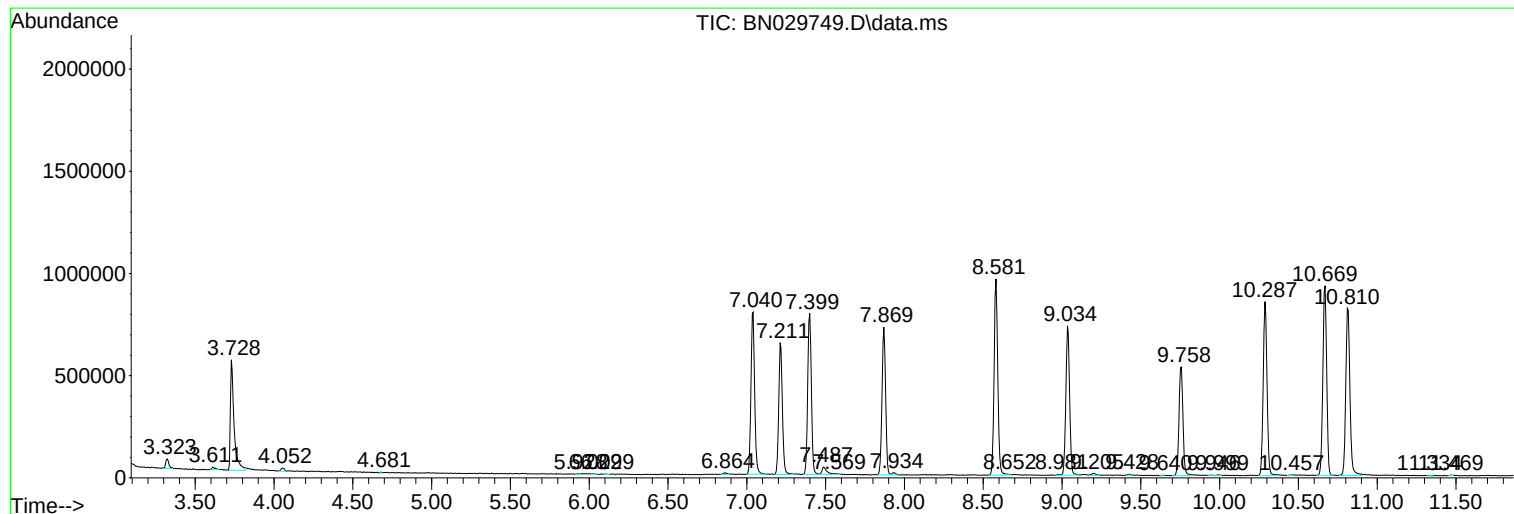
Sum of corrected areas: 40680845

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COFPO

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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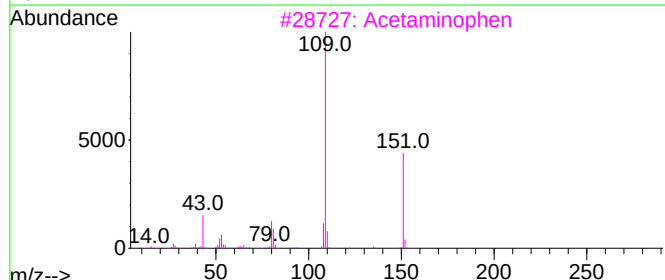
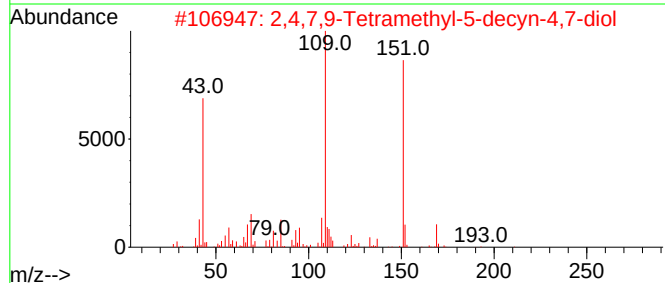
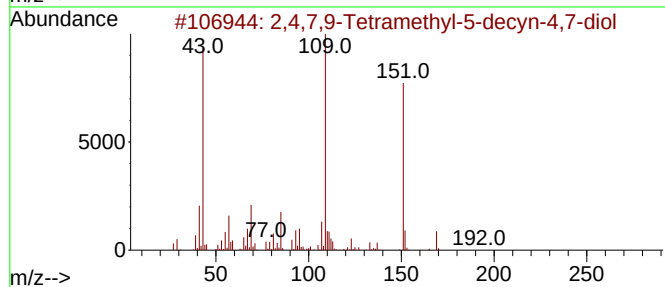
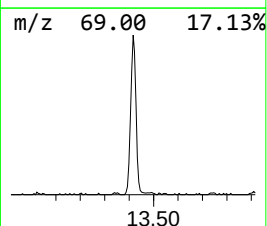
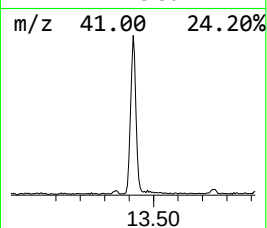
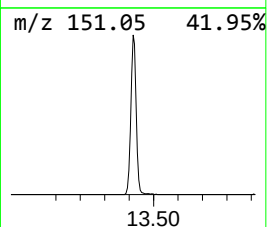
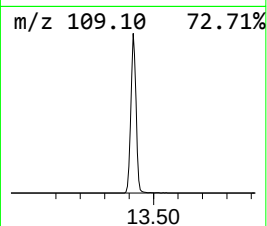
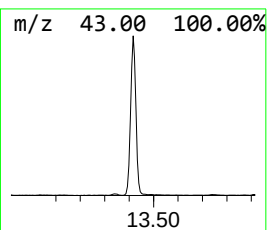
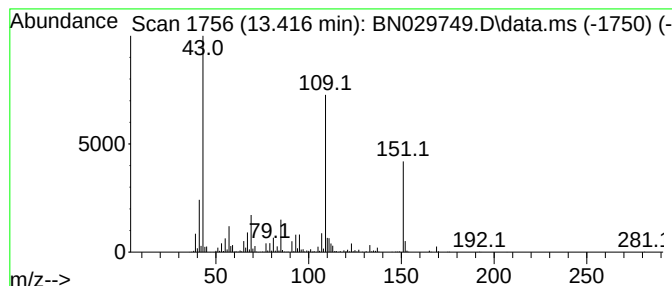
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.416	11.95 ng/ul	1012020	Acenaphthene-d10	14.510

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	83		
3	Acetaminophen	151	C8H9NO2	000103-90-2	53		
4	Metacetamol	151	C8H9NO2	000621-42-1	53		
5	Metacetamol	151	C8H9NO2	000621-42-1	42		



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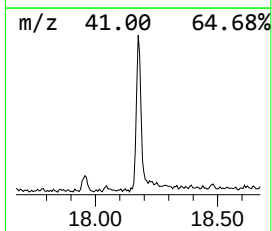
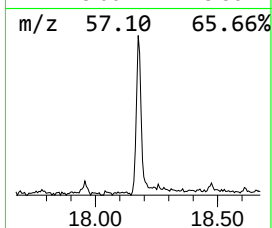
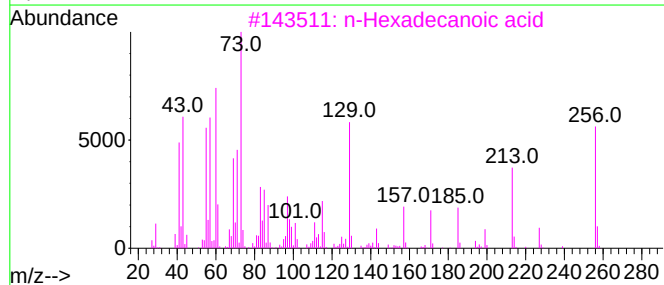
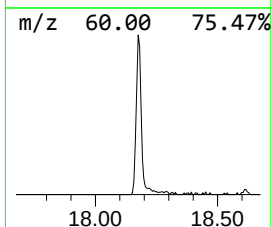
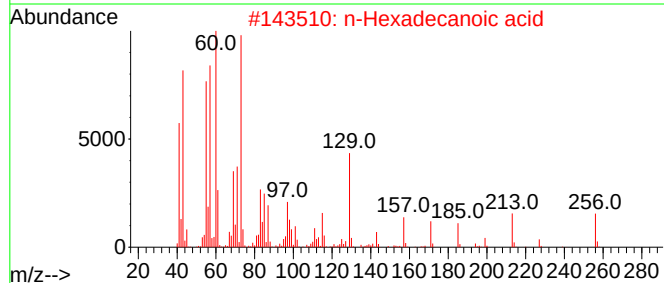
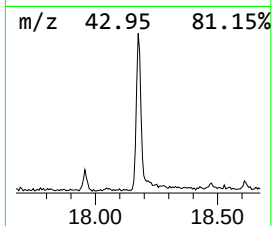
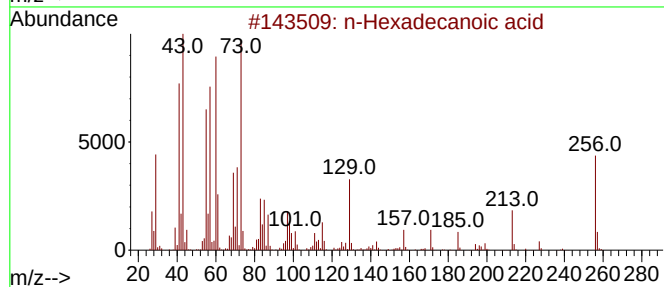
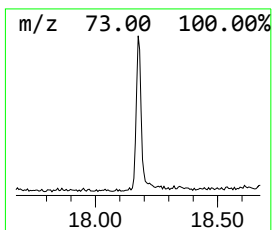
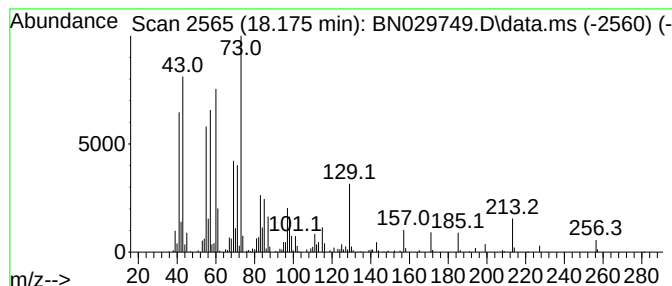
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.175	3.95 ng/ul	331788	Phenanthrene-d10	17.263

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			8-Methylnonanoic acid	172	C10H20O2	005963-14-4	46



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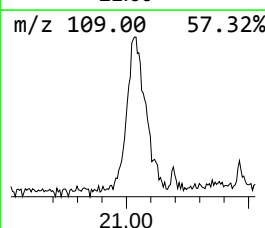
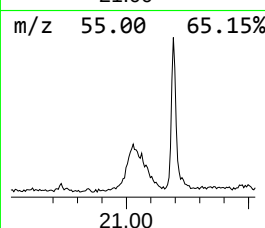
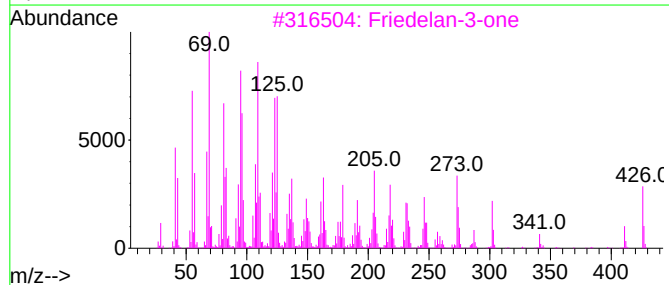
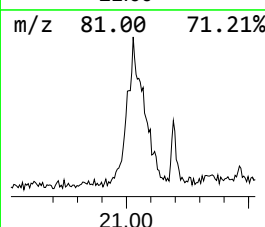
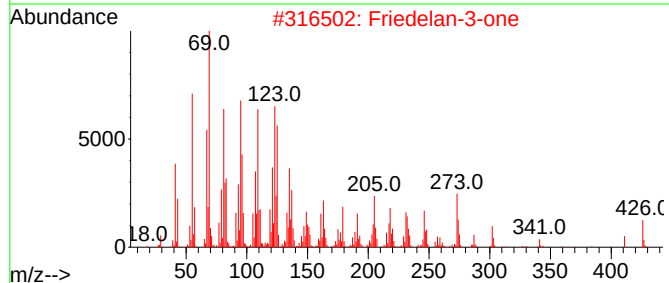
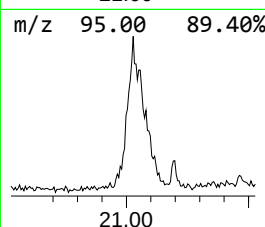
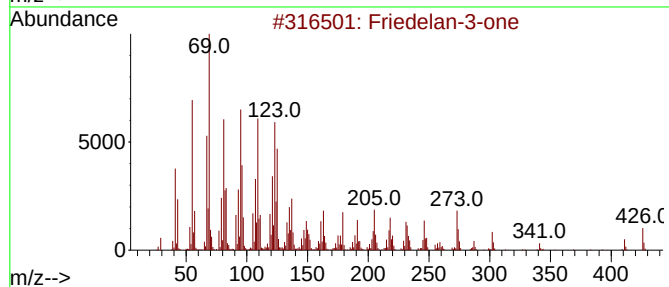
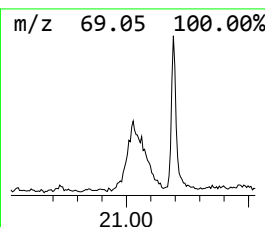
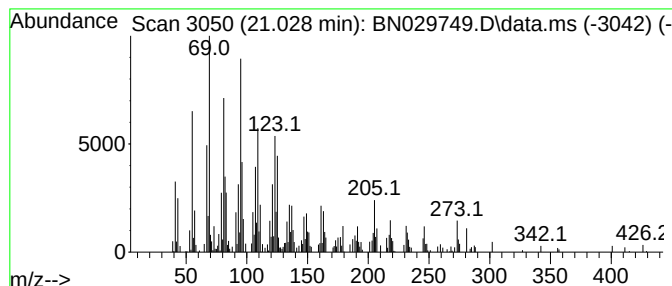
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Sesquirosefuran Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.028	7.55 ng/ul	620097	Chrysene-d12	21.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Friedelan-3-one	426	C30H50O	000559-74-0	99
2			Friedelan-3-one	426	C30H50O	000559-74-0	98
3			Friedelan-3-one	426	C30H50O	000559-74-0	91
4			Sesquirosefuran	218	C15H22O	039007-93-7	62
5			Bicyclo[3.1.1]heptan-3-one, 2-(b...	192	C13H20O	1010163-96-1	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029749.D
Acq On : 14 Feb 2024 01:28
Operator : MA/JU
Sample : P1352-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

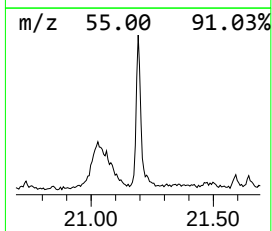
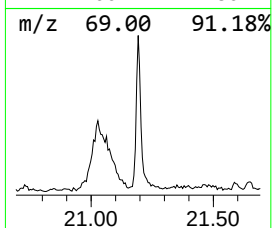
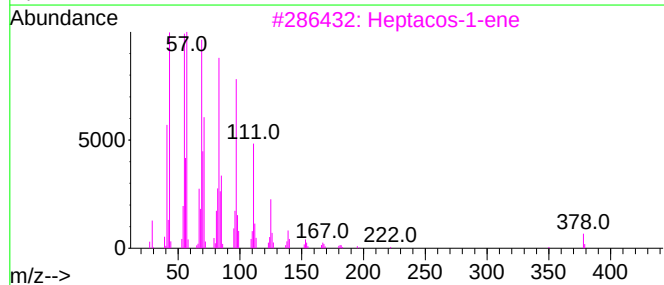
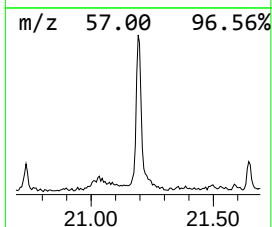
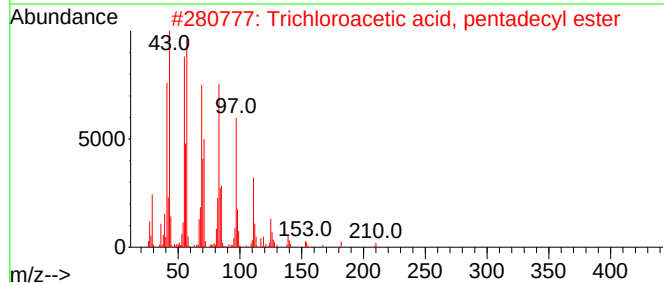
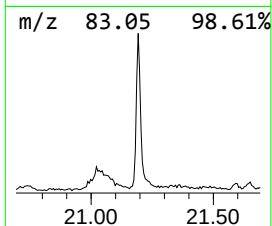
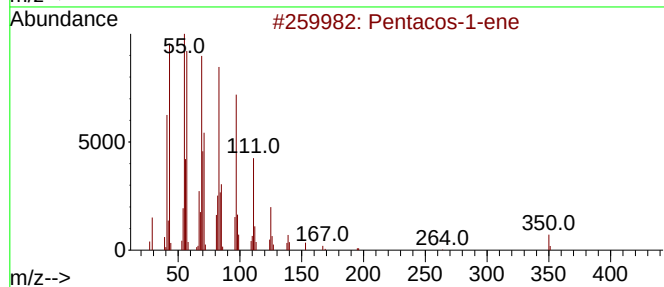
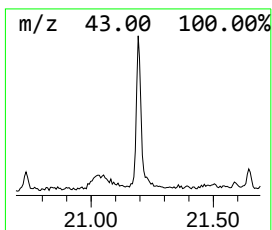
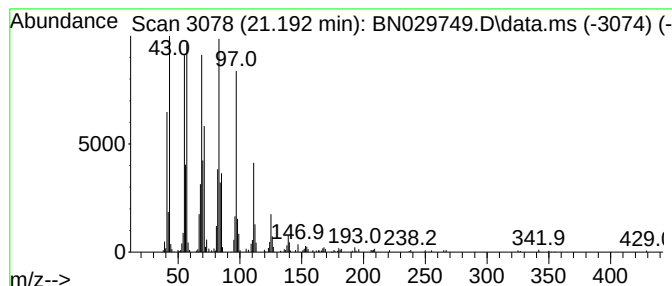
Instrument :
BNA_N
ClientSampleId :
C0FP0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.192	4.17 ng/ul	342717	Chrysene-d12	21.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacos-1-ene	350	C25H50	016980-85-1	94
2	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
3	Heptacos-1-ene	378	C27H54	015306-27-1	91
4	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
5	1-Tetracosene	336	C24H48	010192-32-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029749.D
Acq On : 14 Feb 2024 01:28
Operator : MA/JU
Sample : P1352-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0FP0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.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
2,4,7,9-Tetrame...	13.416	11.9	ng/ul	1012020	3	14.510	1693510	20.0
n-Hexadecanoic ...	18.175	4.0	ng/ul	331788	4	17.263	1679830	20.0
Sesquirosefuran	21.028	7.5	ng/ul	620097	5	21.463	1642890	20.0
(DEL) Alkane: S...	21.192	4.2	ng/ul	342717	5	21.463	1642890	20.0