

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
 Data File : BN023756.D
 Acq On : 23 Jan 2023 17:30
 Operator : CG/JU
 Sample : 01226-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EX9F3

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-BN010523.M
 Title : SVOA CALIBRATION

Signal : TIC: BN023756.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	27	31	40	rVB	37560	56127	0.96%	0.106%
2	3.699	102	104	126	rBV	200916	329163	5.62%	0.623%
3	3.928	139	143	149	rVB2	16652	25873	0.44%	0.049%
4	4.028	156	160	166	rVB	13359	20756	0.35%	0.039%
5	4.664	263	268	274	rVB	14599	23230	0.40%	0.044%
6	4.975	316	321	330	rVB	26223	39314	0.67%	0.074%
7	5.346	382	384	396	rBV	14113	33605	0.57%	0.064%
8	6.299	541	546	551	rBV2	11319	16503	0.28%	0.031%
9	7.052	667	674	684	rBV	167437	259431	4.43%	0.491%
10	7.222	696	703	713	rBV	646551	1010619	17.26%	1.911%
11	7.417	728	736	745	rBV	651439	987783	16.87%	1.868%
12	7.599	762	767	774	rBV2	10773	17806	0.30%	0.034%
13	7.887	808	816	824	rBV	638200	993497	16.97%	1.879%
14	7.952	824	827	832	rVB	5182	7035	0.12%	0.013%
15	8.599	931	937	949	rBV	477800	754837	12.89%	1.428%
16	8.781	963	968	975	rVB2	8123	14050	0.24%	0.027%
17	9.058	1005	1015	1025	rBV	790341	1247756	21.32%	2.360%
18	9.458	1079	1083	1088	rBV	8340	12495	0.21%	0.024%
19	9.511	1088	1092	1099	rVB4	8884	13850	0.24%	0.026%
20	9.781	1131	1138	1151	rBV	626592	997346	17.04%	1.886%
21	9.881	1151	1155	1160	rVB	10656	16162	0.28%	0.031%
22	10.181	1202	1206	1213	rBV3	11309	18755	0.32%	0.035%
23	10.316	1222	1229	1242	rBV	884506	1456166	24.88%	2.754%
24	10.699	1286	1294	1302	rBV	891384	1423978	24.33%	2.693%
25	10.840	1310	1318	1334	rBV	899850	1465117	25.03%	2.771%
26	11.052	1349	1354	1361	rVB7	7450	13591	0.23%	0.026%
27	11.346	1399	1404	1411	rVB9	4981	7165	0.12%	0.014%
28	12.116	1531	1535	1539	rVB3	5467	8040	0.14%	0.015%
29	12.287	1559	1564	1573	rVB	17015	25520	0.44%	0.048%
30	13.069	1693	1697	1705	rVB10	3152	6289	0.11%	0.012%
31	13.357	1735	1746	1750	rBV3	13235	22216	0.38%	0.042%
32	13.951	1839	1847	1857	rBV	1828520	2478812	42.35%	4.688%
33	14.234	1887	1895	1906	rBV	1902189	2824833	48.26%	5.343%
34	14.481	1933	1937	1940	rVV	11836	16371	0.28%	0.031%
35	14.540	1940	1947	1955	rVB	1288802	1883518	32.18%	3.562%
36	14.734	1975	1980	1993	rBV	136259	220746	3.77%	0.417%

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37	15.528	2108	2115	2124	rBV	2592430	3641817	62.21%	6.888%
38	15.645	2129	2135	2151	rVV	708366	967181	16.52%	1.829%
39	15.769	2151	2156	2163	rVB	12128	21279	0.36%	0.040%
40	15.898	2171	2178	2183	rBV	133382	182851	3.12%	0.346%
41	16.293	2239	2245	2254	rBV3	9311	20688	0.35%	0.039%
42	17.287	2407	2414	2421	rBV	1663099	2293210	39.17%	4.337%
43	17.381	2423	2430	2441	rBV2	2958073	4167687	71.20%	7.882%
44	17.469	2441	2445	2451	rVB3	17604	28773	0.49%	0.054%
45	18.057	2541	2545	2547	rBV5	4930	6528	0.11%	0.012%
46	18.175	2560	2565	2575	rBV	99591	161607	2.76%	0.306%
47	19.245	2742	2747	2753	rBV3	54801	89067	1.52%	0.168%
48	19.310	2754	2758	2762	rBV	57610	87747	1.50%	0.166%
49	19.457	2779	2783	2791	rBV5	41598	72530	1.24%	0.137%
50	19.604	2805	2808	2810	rBV2	15378	17347	0.30%	0.033%
51	19.681	2814	2821	2832	rVV2	3602614	5022670	85.80%	9.499%
52	21.180	3072	3076	3080	rBV	281304	332326	5.68%	0.629%
53	21.480	3122	3127	3134	rBV	2080606	2475246	42.28%	4.681%
54	23.163	3410	3413	3417	rVB2	90601	122937	2.10%	0.233%
55	23.745	3505	3512	3526	rVB2	2883598	5853774	100.00%	11.071%
56	23.910	3533	3540	3550	rVB2	1494437	2850385	48.69%	5.391%
57	24.451	3620	3632	3656	rVB3	1009533	5710061	97.54%	10.799%

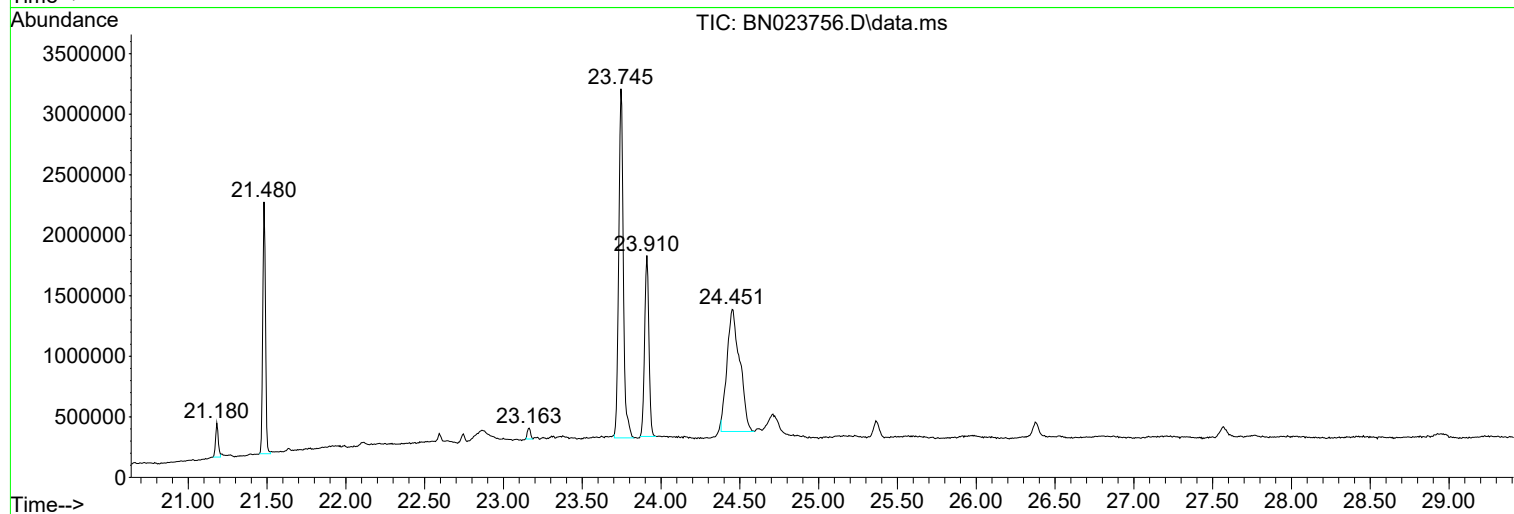
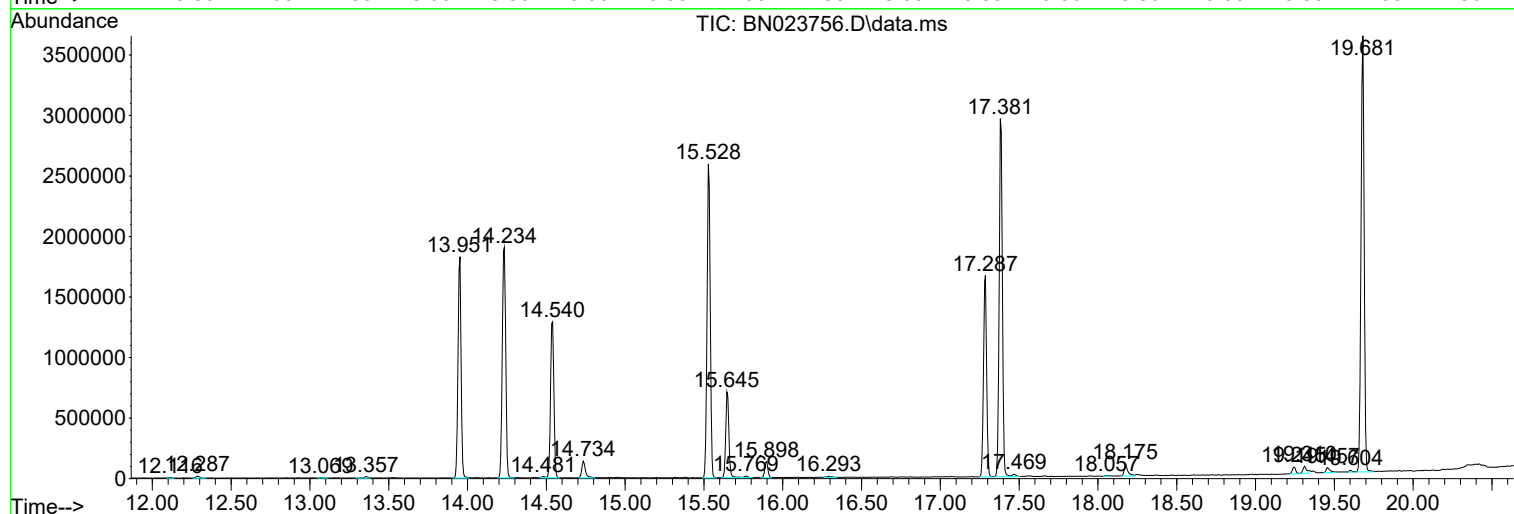
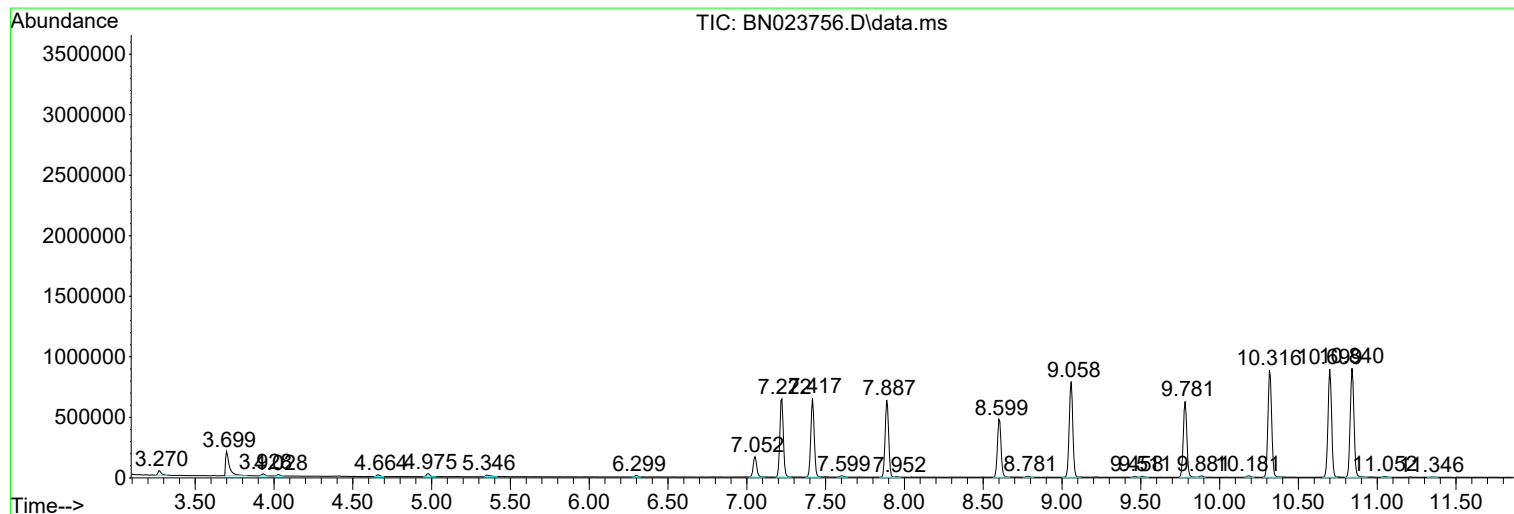
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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



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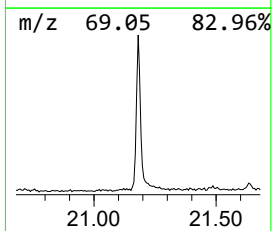
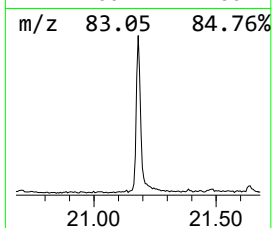
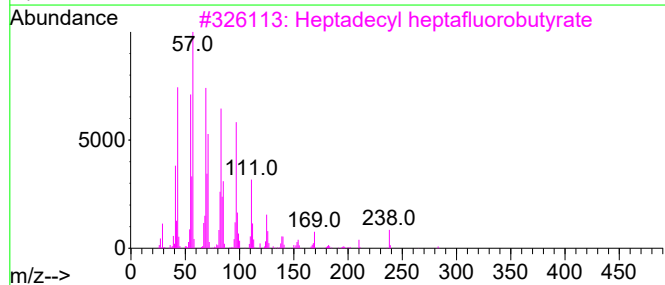
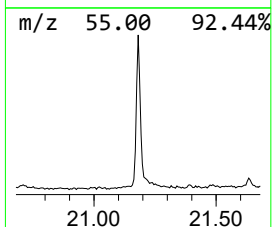
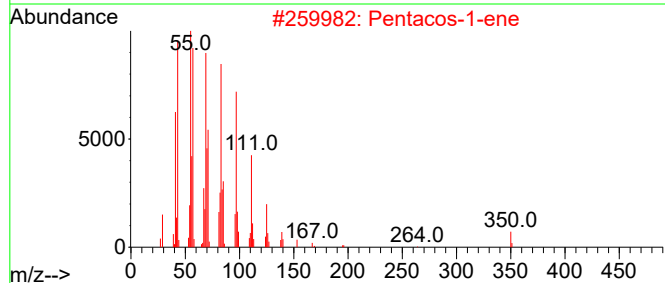
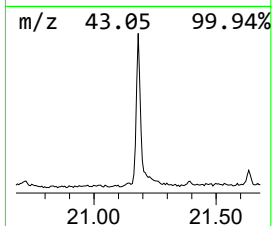
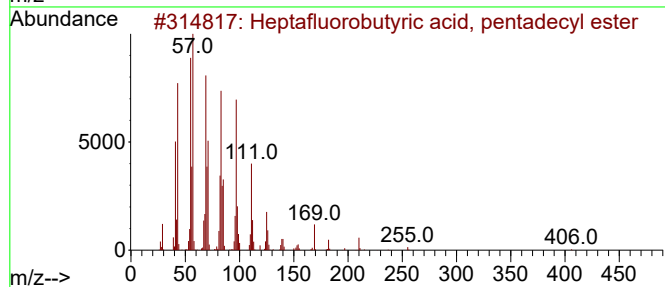
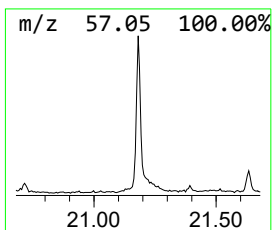
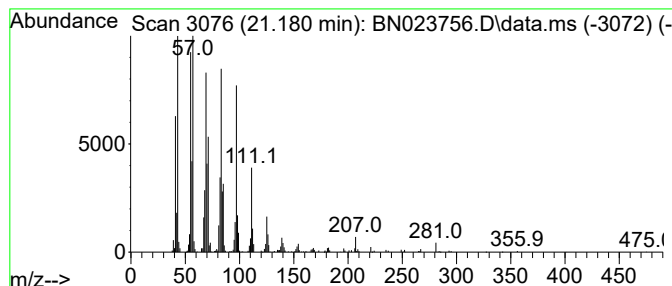
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Heptafluorobutyric acid, pe... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.180	2.69 ng/ul	332326	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



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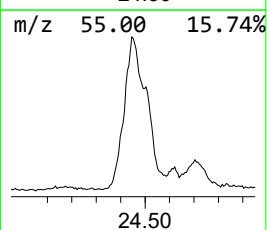
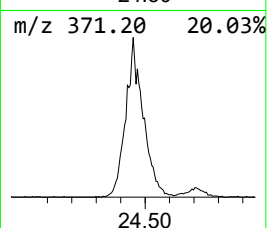
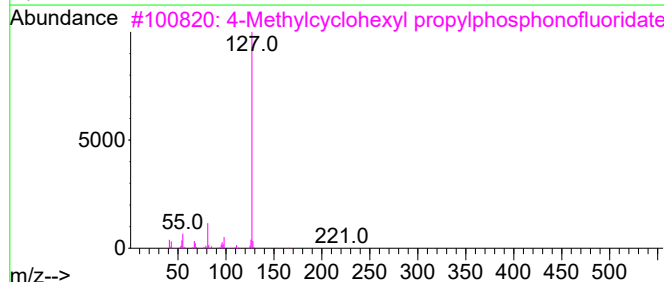
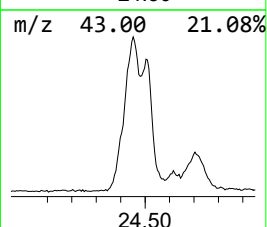
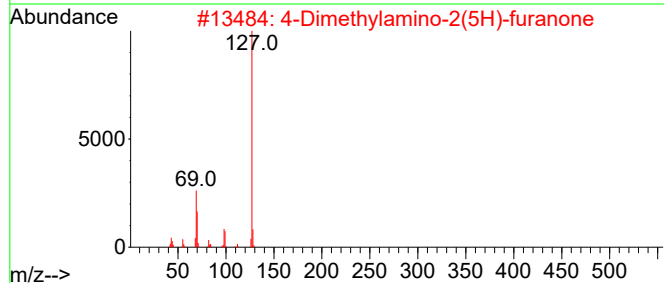
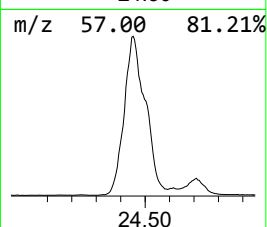
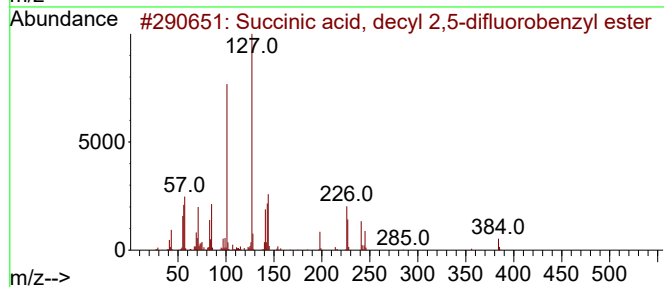
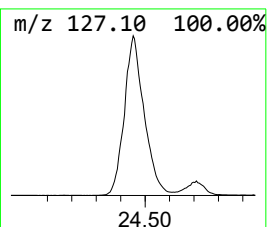
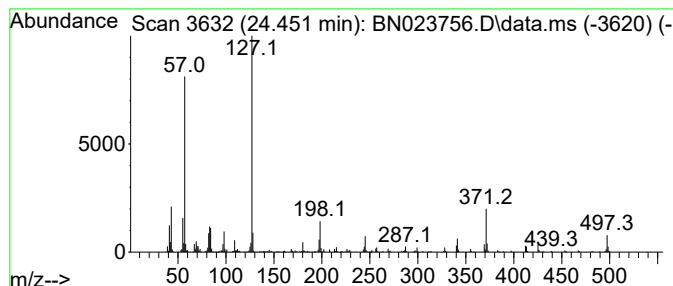
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Succinic acid, decyl 2,5-di... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.451	40.07 ng/ul	5710060	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Succinic acid, decyl 2,5-difluor...	384	C21H30F2O4	1010381-22-5	64
2			4-Dimethylamino-2(5H)-furanone	127	C6H9NO2	1000427-45-6	47
3			4-Methylcyclohexyl propylphospho...	222	C10H20F02P	1010510-57-5	47
4			Octanoic acid, 4-cyanophenyl ester	245	C15H19NO2	1000307-69-8	47
5			2-Thiophenecarboxaldehyde, oxime	127	C5H5NOS	029683-84-9	47



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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
Heptafluorobuty...	21.180	2.7	ng/ul	332326	5	21.480	2475250	20.0
Succinic acid, ...	24.451	40.1	ng/ul	5710060	6	23.910	2850390	20.0