

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
 Data File : BM036228.D
 Acq On : 12 Aug 2022 13:49
 Operator : CG/JU
 Sample : N4129-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGBW3

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: BM036228.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.216	19	22	28	rVB	72030	88983	0.49%	0.085%
2	3.646	93	95	111	rBV	362770	573345	3.15%	0.546%
3	3.869	129	133	140	rVB	31848	45758	0.25%	0.044%
4	3.969	146	150	155	rVB	40714	53954	0.30%	0.051%
5	4.416	219	226	234	rVB	104063	150002	0.82%	0.143%
6	6.934	650	654	660	rVB	70647	100389	0.55%	0.096%
7	7.010	661	667	679	rVB	275036	441302	2.43%	0.420%
8	7.151	685	691	701	rBV	1138585	1800674	9.90%	1.714%
9	7.351	718	725	734	rBV	1062948	1684605	9.26%	1.604%
10	7.816	795	804	812	rBV	1205409	1847552	10.16%	1.759%
11	8.251	872	878	887	rBV	358840	519887	2.86%	0.495%
12	8.551	922	929	941	rBV	847628	1412812	7.77%	1.345%
13	8.934	988	994	997	rBV	17996	31484	0.17%	0.030%
14	8.986	997	1003	1013	rVV	1368559	2198182	12.08%	2.093%
15	9.381	1065	1070	1075	rVB	44276	68276	0.38%	0.065%
16	9.710	1118	1126	1143	rBV	1068821	1815039	9.98%	1.728%
17	10.251	1211	1218	1240	rBV	1475351	2618946	14.40%	2.493%
18	10.563	1264	1271	1274	rBV	61840	92930	0.51%	0.088%
19	10.622	1274	1281	1289	rVB	1814437	2934531	16.13%	2.793%
20	10.769	1299	1306	1324	rBV	1514492	2631054	14.46%	2.505%
21	11.339	1398	1403	1409	rVB4	14680	24846	0.14%	0.024%
22	11.874	1488	1494	1501	rVB	29500	48995	0.27%	0.047%
23	12.216	1545	1552	1558	rBV2	28365	52681	0.29%	0.050%
24	12.427	1581	1588	1598	rBV	37615	89177	0.49%	0.085%
25	12.545	1602	1608	1617	rVB3	8962	20061	0.11%	0.019%
26	13.880	1827	1835	1843	rBV	3543173	4829513	26.55%	4.597%
27	14.157	1872	1882	1894	rBV	3985761	5716759	31.43%	5.442%
28	14.463	1927	1934	1946	rBV	2859214	4137291	22.74%	3.938%
29	14.710	1966	1976	1991	rBV2	177515	487077	2.68%	0.464%
30	14.898	2003	2008	2015	rVB8	13293	26370	0.14%	0.025%
31	15.451	2093	2102	2114	rBV	5029577	7325124	40.27%	6.973%
32	15.580	2118	2124	2139	rVV	1587858	2257721	12.41%	2.149%
33	15.692	2139	2143	2152	rVB	52284	87868	0.48%	0.084%
34	16.233	2232	2235	2239	rVB3	18423	22372	0.12%	0.021%
35	16.680	2305	2311	2329	rBV	582835	878998	4.83%	0.837%
36	17.204	2394	2400	2409	rBV	3514493	4775476	26.25%	4.546%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
 Data File : BM036228.D
 Acq On : 12 Aug 2022 13:49
 Operator : CG/JU
 Sample : N4129-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGBW3

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

37	17.304	2410	2417	2430	rVV	5881287	8048081	44.24%	7.661%
38	17.498	2444	2450	2455	rBV	13995777	18190151	100.00%	17.316%
39	17.739	2487	2491	2498	rVB3	37550	50312	0.28%	0.048%
40	17.839	2502	2508	2512	rVV	333092	427686	2.35%	0.407%
41	17.874	2512	2514	2520	rVB7	19108	21843	0.12%	0.021%
42	18.104	2549	2553	2560	rBV2	66184	104311	0.57%	0.099%
43	18.174	2560	2565	2571	rVB	467950	573648	3.15%	0.546%
44	18.298	2582	2586	2593	rVB	71358	88675	0.49%	0.084%
45	18.686	2648	2652	2655	rVB2	22182	25849	0.14%	0.025%
46	19.162	2728	2733	2736	rBV2	76956	108195	0.59%	0.103%
47	19.233	2741	2745	2752	rVV2	74643	126421	0.69%	0.120%
48	19.286	2752	2754	2759	rVB4	20028	25669	0.14%	0.024%
49	19.527	2793	2795	2800	rVB2	29286	29259	0.16%	0.028%
50	19.598	2801	2807	2814	rBV	7065897	8998138	49.47%	8.566%
51	20.597	2974	2977	2981	rVB	129943	137324	0.75%	0.131%
52	21.386	3106	3111	3119	rBV	3733631	4603427	25.31%	4.382%
53	23.580	3477	3484	3496	rVB2	3852633	7612339	41.85%	7.246%
54	23.727	3503	3509	3521	rVB2	2056923	3988110	21.92%	3.796%

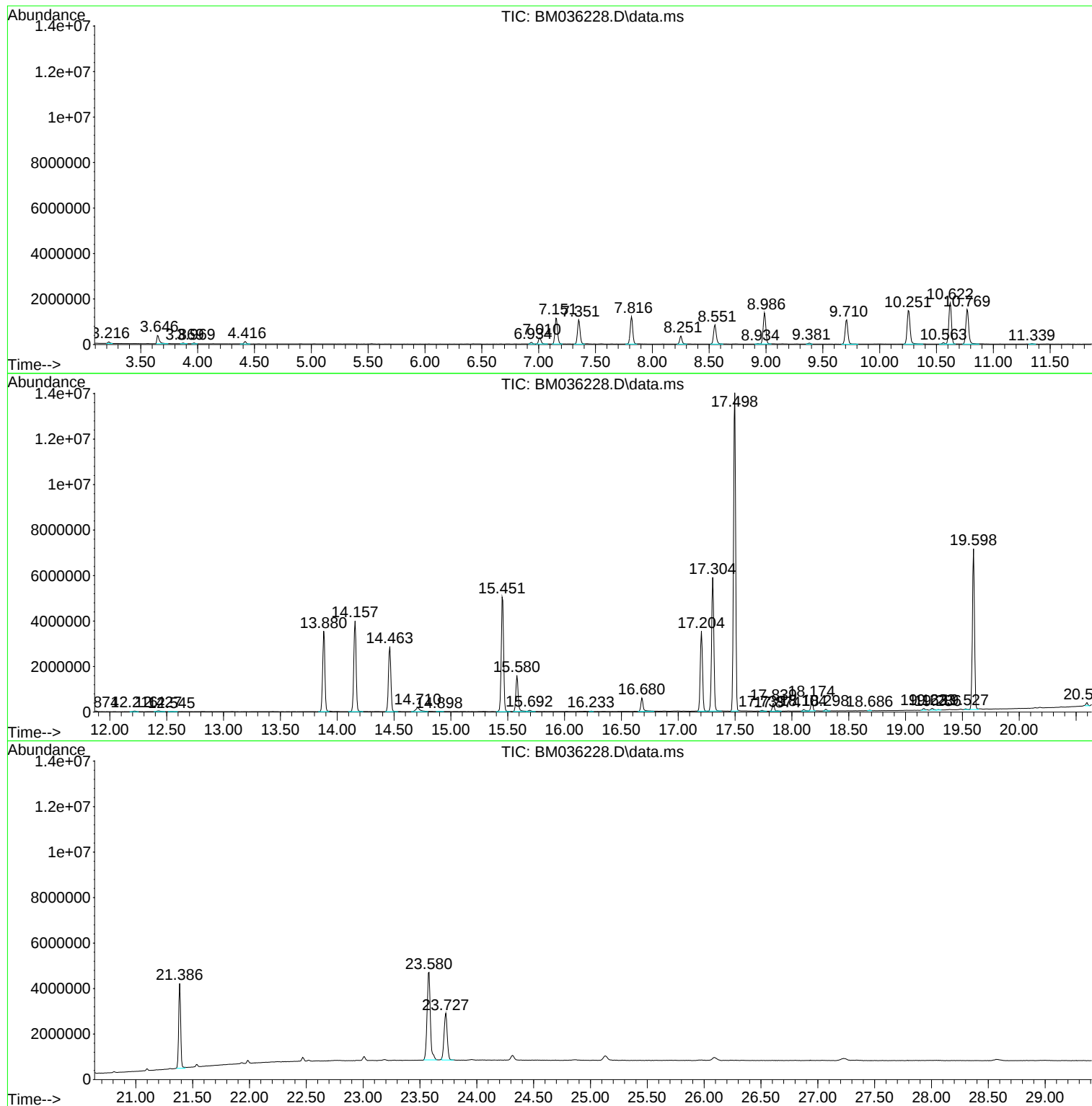
Sum of corrected areas: 105049472

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
Data File : BM036228.D
Acq On : 12 Aug 2022 13:49
Operator : CG/JU
Sample : N4129-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGBW3

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
Data File : BM036228.D
Acq On : 12 Aug 2022 13:49
Operator : CG/JU
Sample : N4129-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGBW3

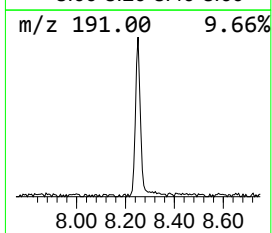
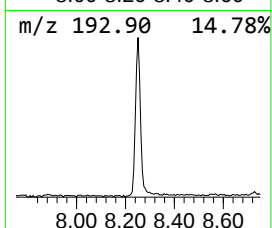
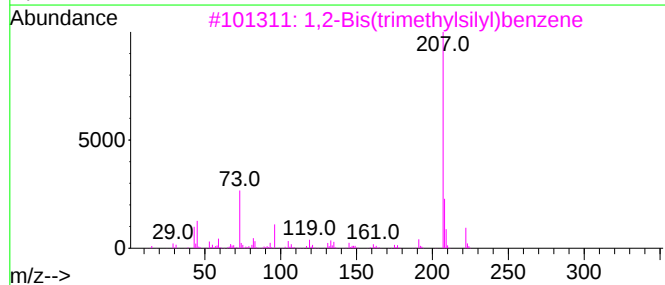
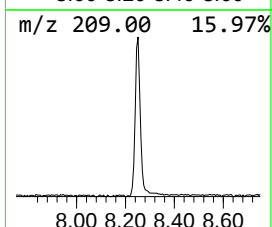
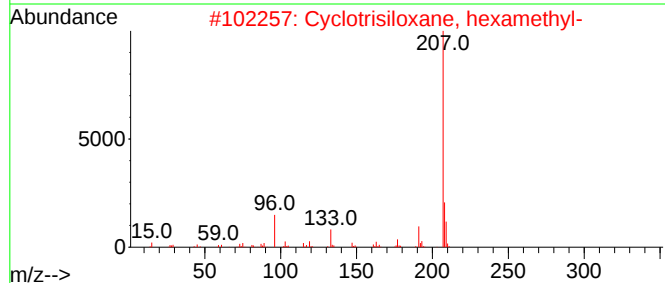
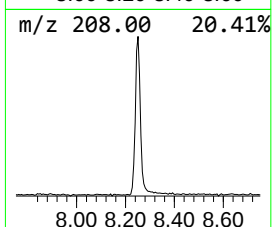
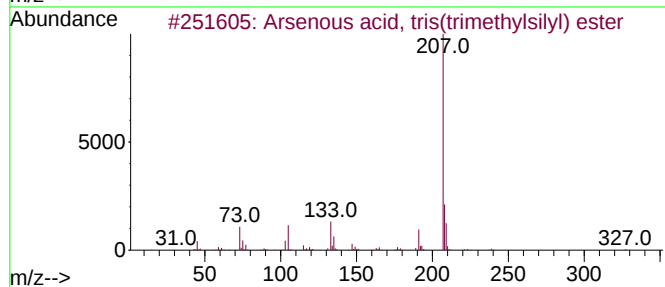
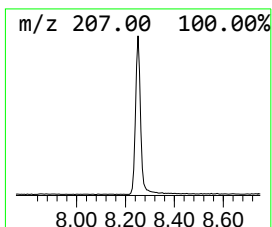
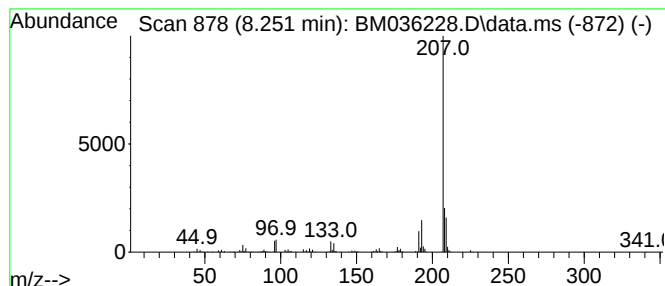
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Arsenous acid, tris(trimeth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.251	5.63 ng/ul	519887	1,4-Dichlorobenzene-d4	7.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Arsenous acid, tris(trimethylsil...	342	C9H27AsO3Si3	055429-29-3	64
2			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	56
3			1,2-Bis(trimethylsilyl)benzene	222	C12H22Si2	017151-09-6	50
4			4-(Aminomethyl)-2-fluorobenzonit...	222	C11H15FN2Si	1000507-41-3	45
5			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
Data File : BM036228.D
Acq On : 12 Aug 2022 13:49
Operator : CG/JU
Sample : N4129-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGBW3

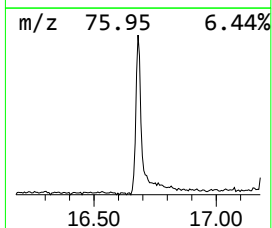
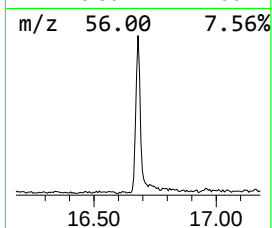
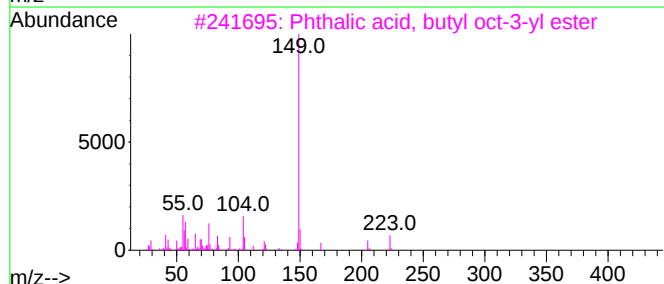
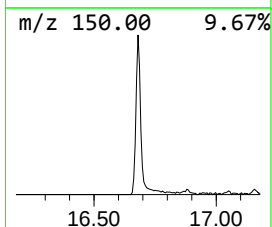
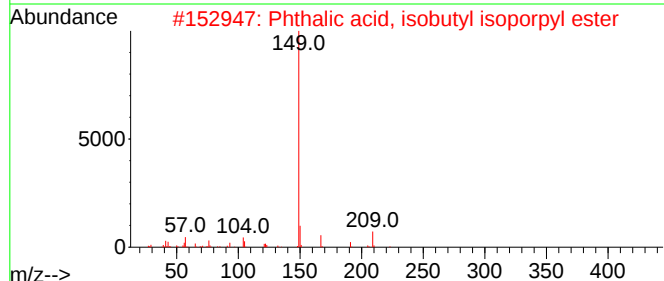
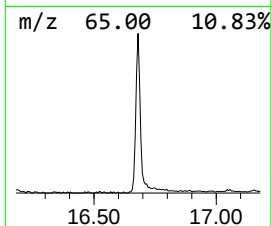
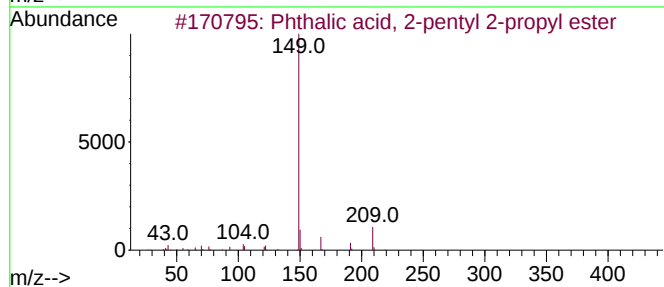
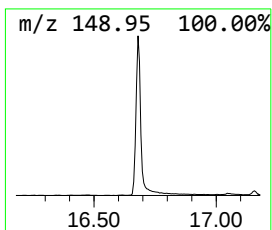
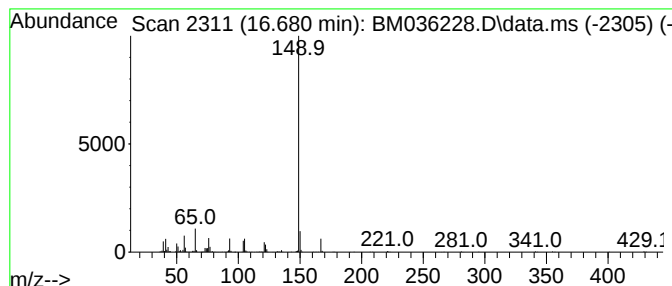
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phthalic acid, 2-pentyl 2-p... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.680	3.68 ng/ul	878998	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, 2-pentyl 2-propyl...	278	C16H22O4	1000315-56-2	78
2			Phthalic acid, isobutyl isoporpy...	264	C15H20O4	1010315-00-3	72
3			Phthalic acid, butyl oct-3-yl ester	334	C20H30O4	1000377-71-3	72
4			Phthalic acid, ethyl 2-pentyl ester	264	C15H20O4	1000315-47-4	72
5			1,2-Benzenedicarboxylic acid, di...	250	C14H18O4	000131-16-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
Data File : BM036228.D
Acq On : 12 Aug 2022 13:49
Operator : CG/JU
Sample : N4129-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

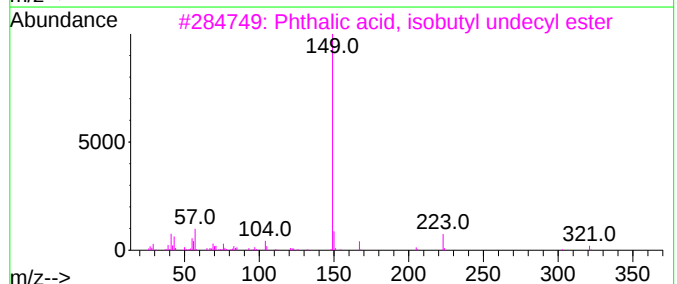
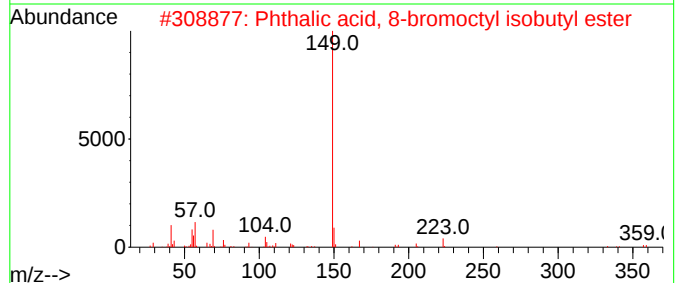
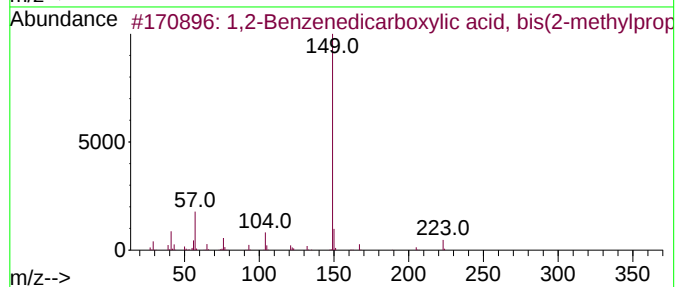
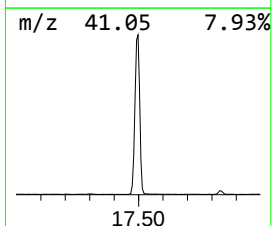
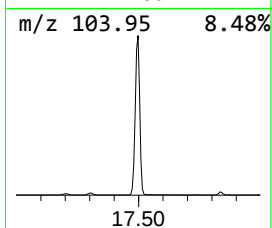
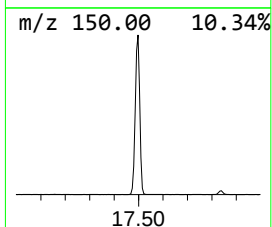
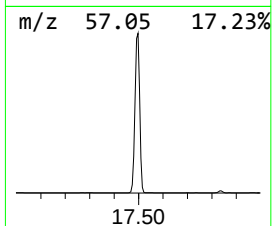
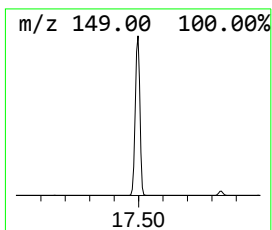
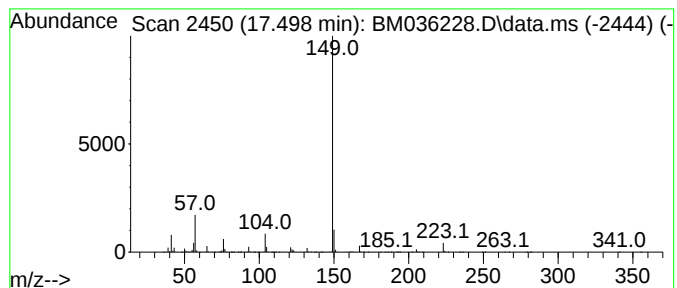
Instrument :
BNA_M
ClientSampleId :
BGBW3

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 1,2-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
17.498	76.18 ng/ul	18190200	Phenanthrene-d10			17.204
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1,2-Benzenedicarboxylic acid, bi...		278	C16H22O4	000084-69-5	91
2	Phthalic acid, 8-bromooctyl isobu...		412	C20H29BrO4	1000382-55-3	83
3	Phthalic acid, isobutyl undecyl ...		376	C23H36O4	1010308-97-3	83
4	Phthalic acid, 8-chlorooctyl iso...		368	C20H29ClO4	1000356-85-8	83
5	Phthalic acid, decyl isobutyl ester		362	C22H34O4	1000308-94-2	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
Data File : BM036228.D
Acq On : 12 Aug 2022 13:49
Operator : CG/JU
Sample : N4129-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGBW3

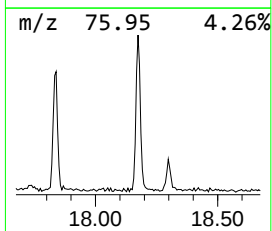
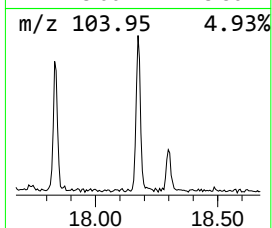
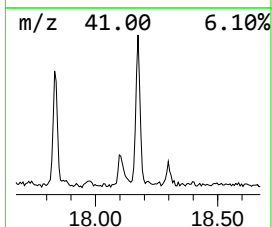
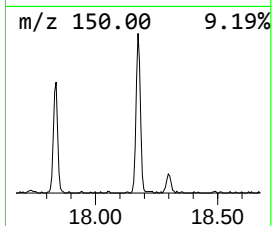
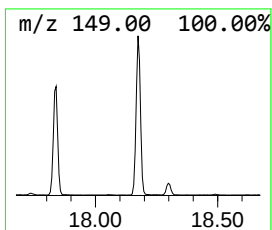
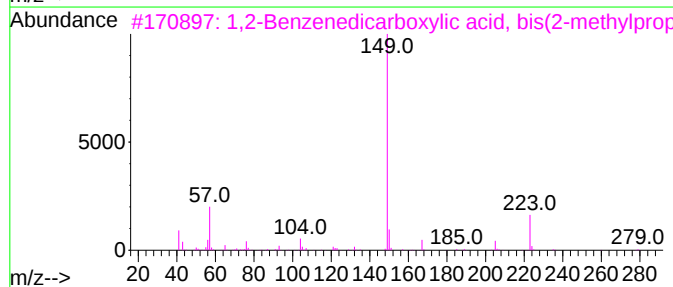
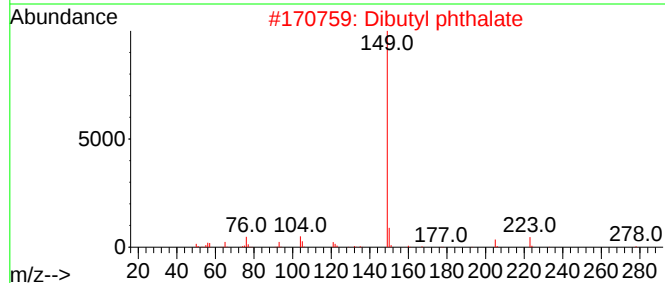
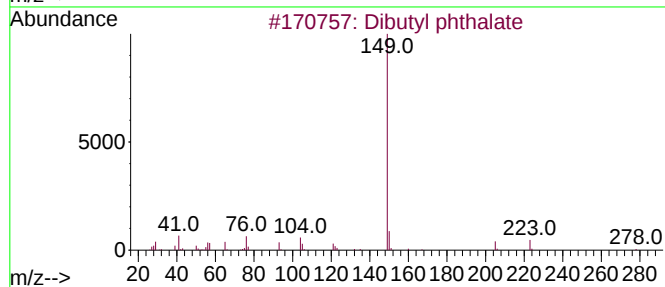
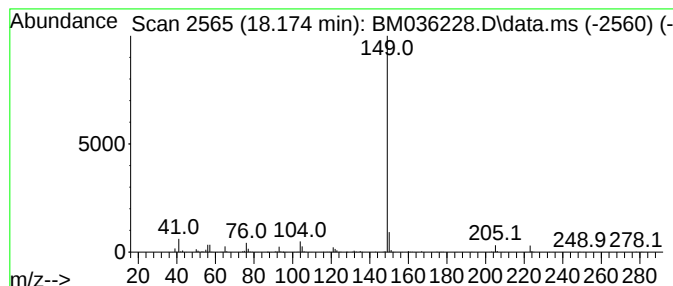
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Dibutyl phthalate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.174	2.40 ng/ul	573648	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibutyl phthalate	278	C16H22O4	000084-74-2	95
2			Dibutyl phthalate	278	C16H22O4	000084-74-2	94
3			1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	90
4			Di-sec-butyl phthalate	278	C16H22O4	1000373-65-4	90
5			1,2-Benzenedicarboxylic acid, bu...	278	C16H22O4	017851-53-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
Data File : BM036228.D
Acq On : 12 Aug 2022 13:49
Operator : CG/JU
Sample : N4129-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGBW3

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
Arsenous acid, ...	8.251	5.6	ng/ul	519887	1	7.816	1847550	20.0
Phthalic acid, ...	16.680	3.7	ng/ul	878998	4	17.204	4775480	20.0
1,2-Benzenedica...	17.498	76.2	ng/ul	18190200	4	17.204	4775480	20.0
Dibutyl phthalate	18.174	2.4	ng/ul	573648	4	17.204	4775480	20.0