

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021422\
 Data File : BF126878.D
 Acq On : 14 Feb 2022 18:35
 Operator : CG\JU
 Sample : N1513-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20220068-098-21-SITE-WATER

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_F\Methods\8270-BF020922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126878.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.551	551	555	559	rBV	1853533	1831027	43.51%	8.459%
2	6.551	720	725	734	rVB	1602898	1395704	33.17%	6.448%
3	6.939	787	791	794	rBV	890672	691170	16.42%	3.193%
4	7.504	881	887	890	rBV	2612437	2468129	58.65%	11.403%
5	8.116	987	991	1000	rBV	74063	90076	2.14%	0.416%
6	8.222	1005	1009	1012	rBV	1160954	930755	22.12%	4.300%
7	9.298	1187	1192	1195	rBV	4771409	4208134	100.00%	19.442%
8	9.975	1304	1307	1311	rBV	1124494	1030914	24.50%	4.763%
9	10.769	1438	1442	1445	rBV	2890958	2723367	64.72%	12.582%
10	11.469	1557	1561	1564	rBV	1324206	1062954	25.26%	4.911%
11	11.627	1584	1588	1591	rBV	425545	372904	8.86%	1.723%
12	13.057	1826	1831	1834	rBV	3742727	3590554	85.32%	16.589%
13	13.962	1979	1985	1995	rBV6	32178	99955	2.38%	0.462%
14	14.110	2007	2010	2021	rVB	632246	561908	13.35%	2.596%
15	15.621	2261	2267	2274	rBV	448233	587130	13.95%	2.713%

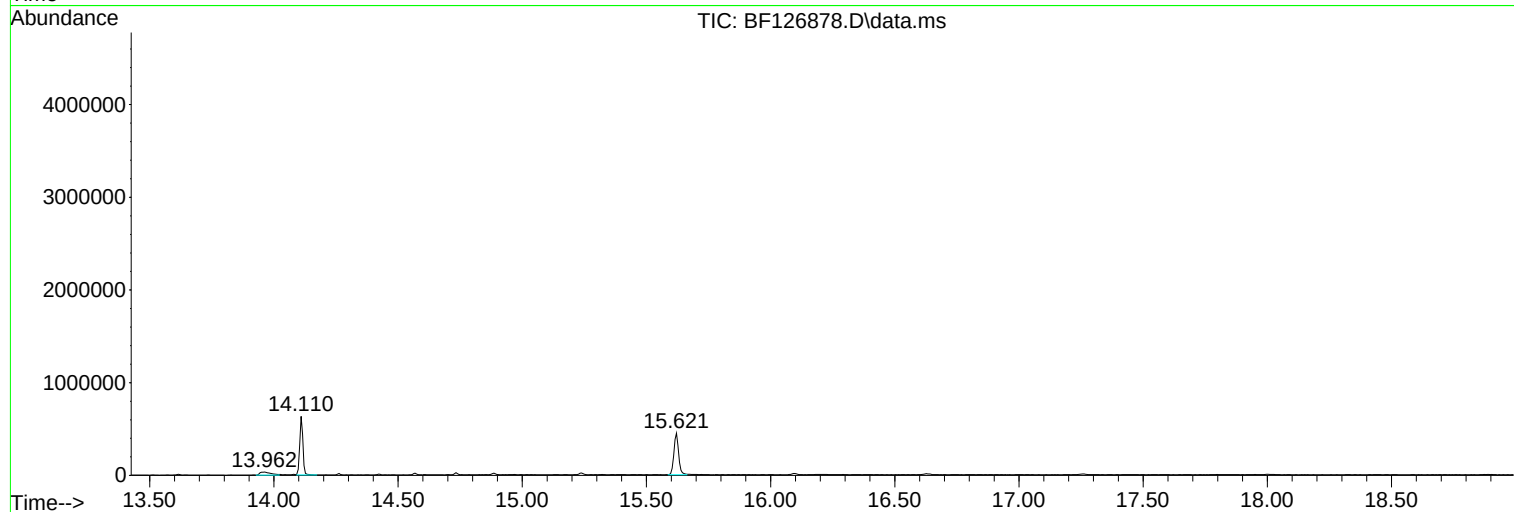
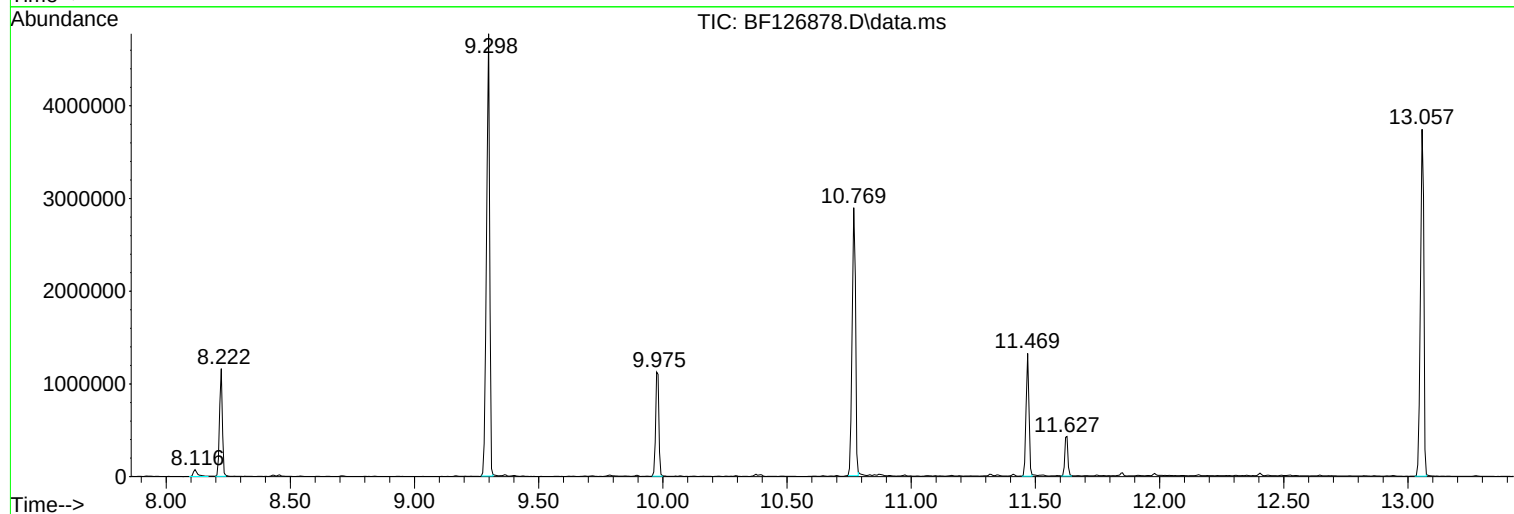
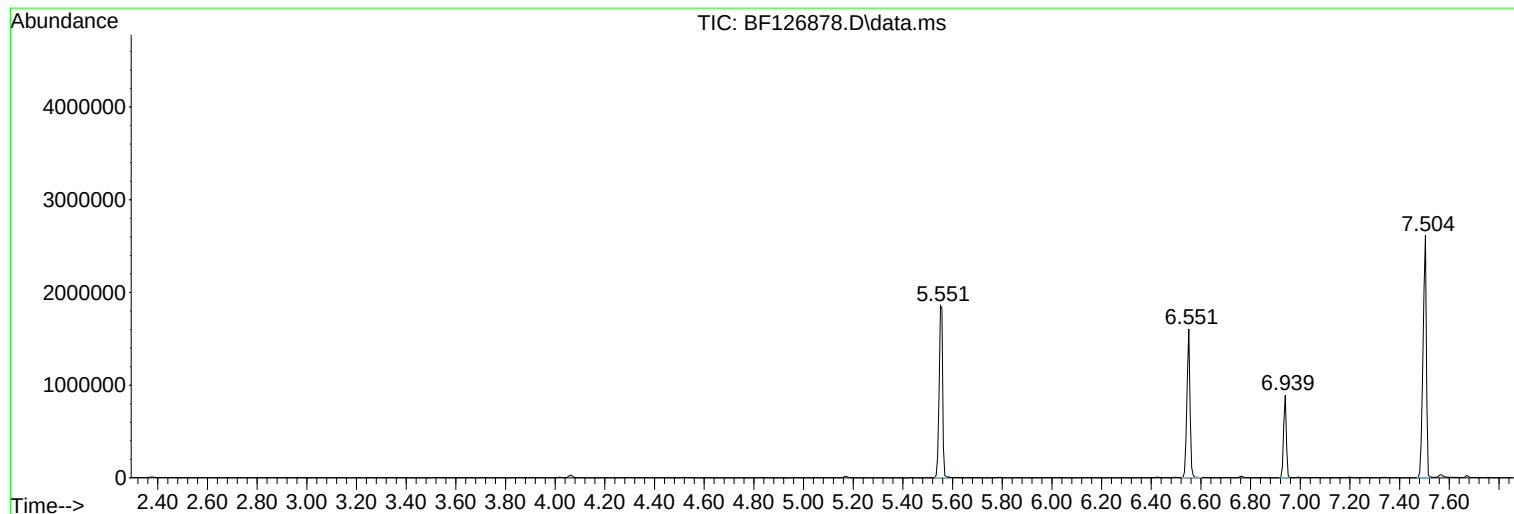
Sum of corrected areas: 21644681

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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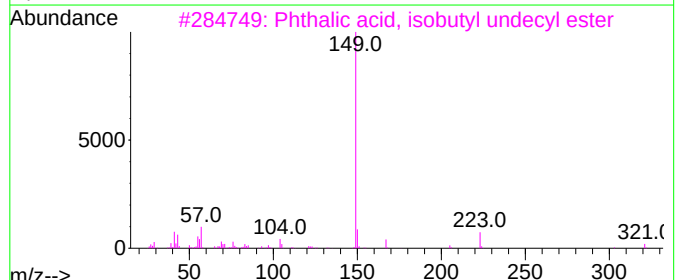
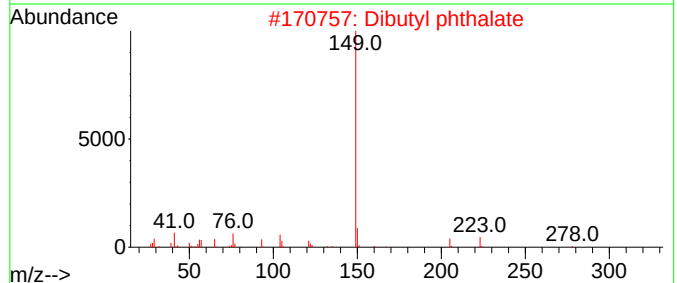
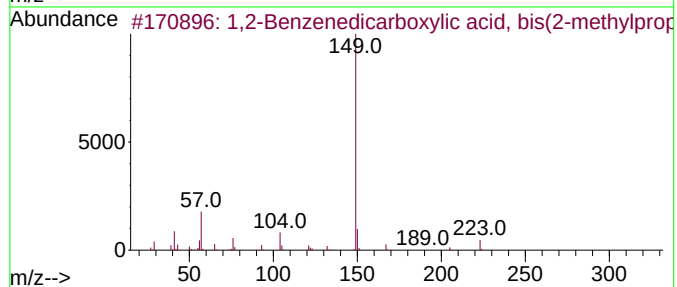
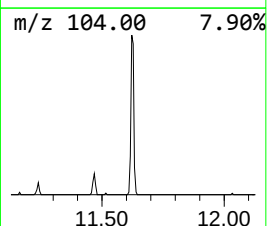
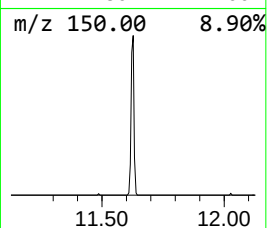
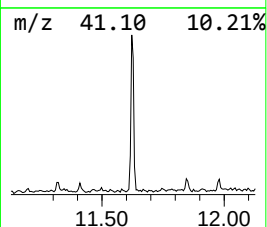
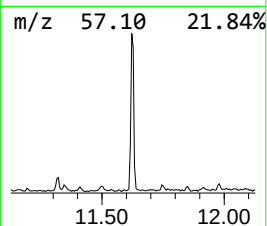
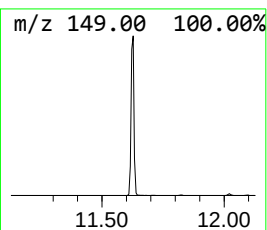
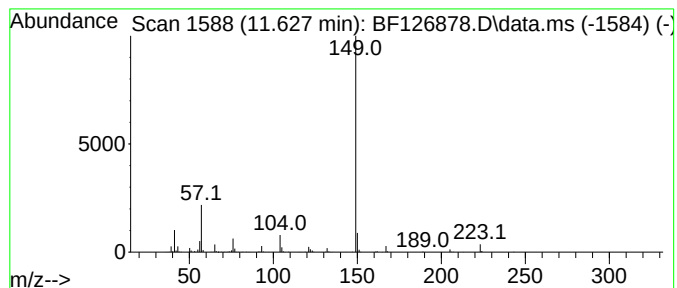
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
11.627	7.02 ng	372904	Phenanthrene-d10			11.469
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1,2-Benzenedicarboxylic acid, bi...		278	C16H22O4	000084-69-5	90
2	Dibutyl phthalate		278	C16H22O4	000084-74-2	86
3	Phthalic acid, isobutyl undecyl ...		376	C23H36O4	1010308-97-3	83
4	1,2-Benzenedicarboxylic acid, bu...		304	C18H24O4	000084-64-0	83
5	Phthalic acid, decyl isobutyl ester		362	C22H34O4	1000308-94-2	78



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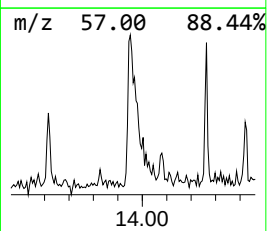
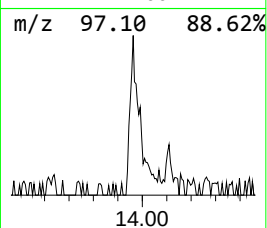
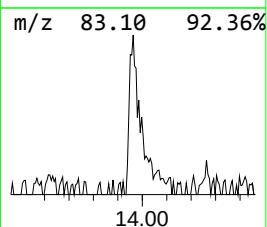
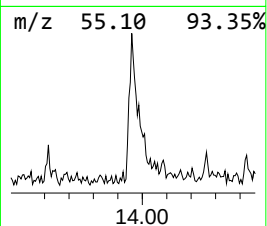
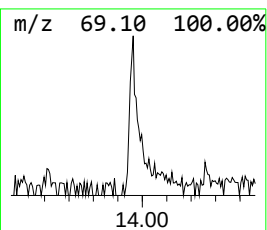
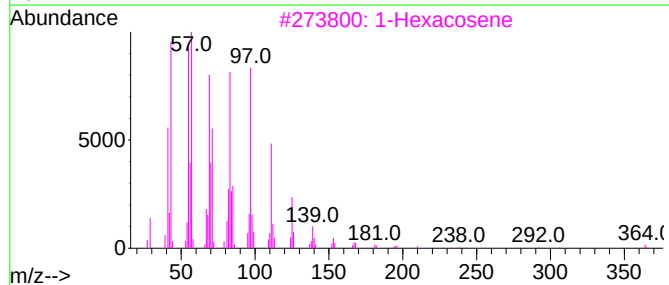
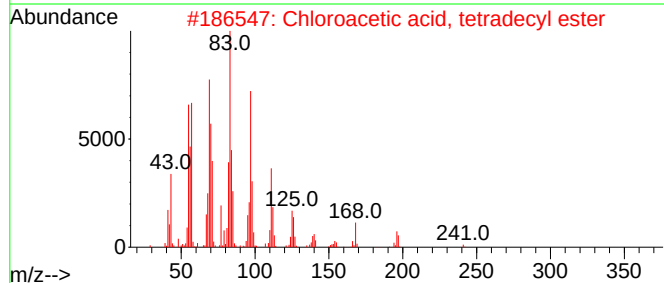
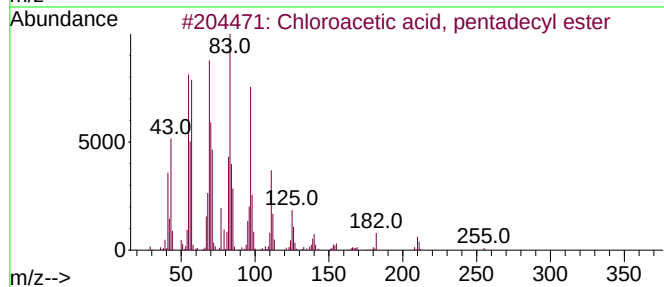
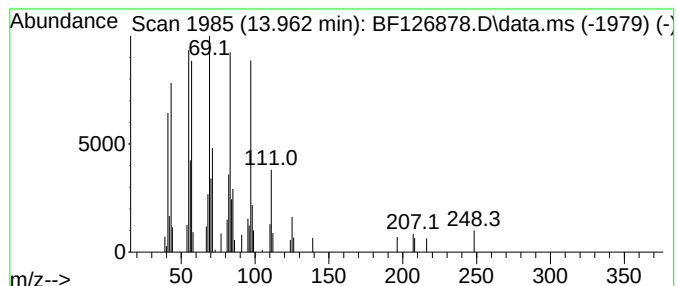
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Peak Number 2 Chloroacetic acid, pentadec... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.963	3.56 ng	99955	Chrysene-d12	14.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Chloroacetic acid, pentadecyl ester	304	C17H33ClO2	070301-47-2	87
2			Chloroacetic acid, tetradecyl ester	290	C16H31ClO2	018277-86-6	83
3			1-Hexacosene	364	C26H52	018835-33-1	74
4			1-Tetradecene	196	C14H28	001120-36-1	74
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	55



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,2-Benzenedica...	11.627	7.0	ng	372904	4	11.469	1062950	20.0
Chloroacetic ac...	13.963	3.6	ng	99955	5	14.110	561908	20.0