

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011123\
 Data File : BF132031.D
 Acq On : 11 Jan 2023 19:33
 Operator : CG\JU
 Sample : 01094-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCKPILE-B

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-BF010923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132031.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.987	488	493	507	rVB	612730	888298	32.28%	5.304%
2	5.404	559	564	583	rBV	2091155	2098536	76.26%	12.530%
3	6.428	733	738	760	rBV	2115593	2183913	79.37%	13.040%
4	6.775	794	797	801	rBV	604920	511621	18.59%	3.055%
5	7.351	889	895	898	rBV	1452661	1440386	52.35%	8.601%
6	8.069	1012	1017	1020	rBV	764922	666012	24.20%	3.977%
7	9.151	1195	1201	1204	rBV	3234853	2751675	100.00%	16.430%
8	9.828	1306	1316	1320	rBV	945434	788518	28.66%	4.708%
9	10.545	1435	1438	1442	rVB	127810	112754	4.10%	0.673%
10	10.628	1447	1452	1455	rBV	1737895	1581685	57.48%	9.444%
11	11.322	1566	1570	1573	rBV	942792	728173	26.46%	4.348%
12	11.851	1657	1660	1664	rBV	41940	37866	1.38%	0.226%
13	12.916	1836	1841	1844	rBV	2215248	1853271	67.35%	11.066%
14	13.822	1990	1995	2008	rBV2	113038	244439	8.88%	1.460%
15	13.974	2018	2021	2024	rVB	399996	363143	13.20%	2.168%
16	14.810	2160	2163	2168	rVB	58655	60580	2.20%	0.362%
17	15.439	2265	2270	2275	rBV	317956	401525	14.59%	2.398%
18	15.963	2355	2359	2363	rBV6	16858	35051	1.27%	0.209%

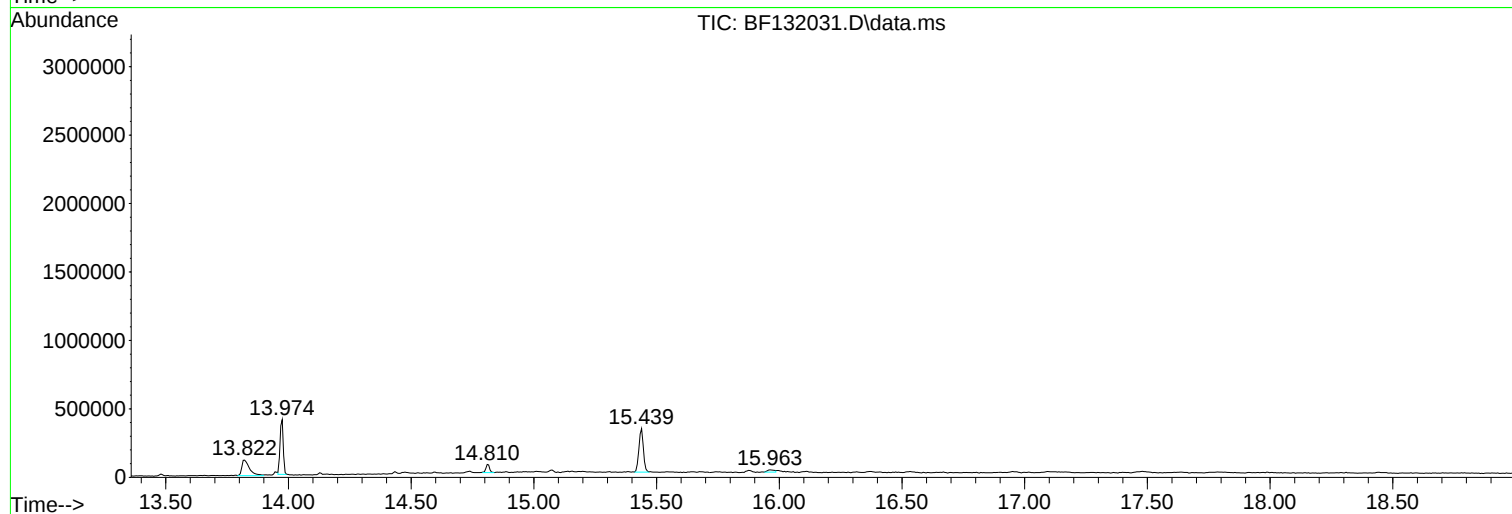
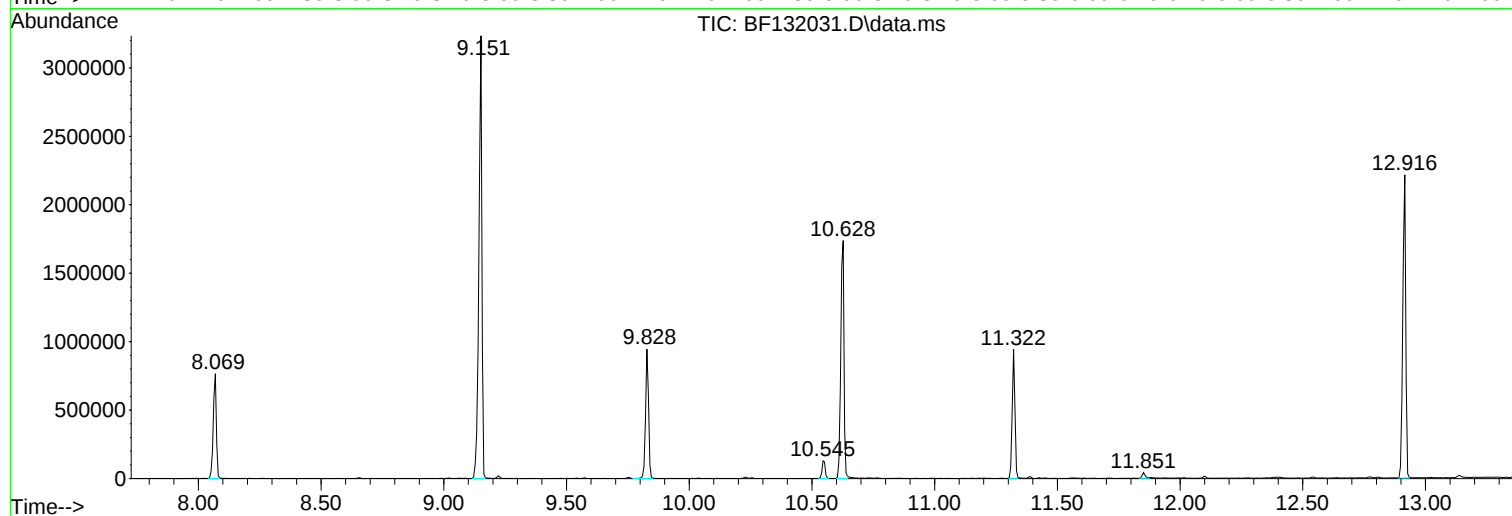
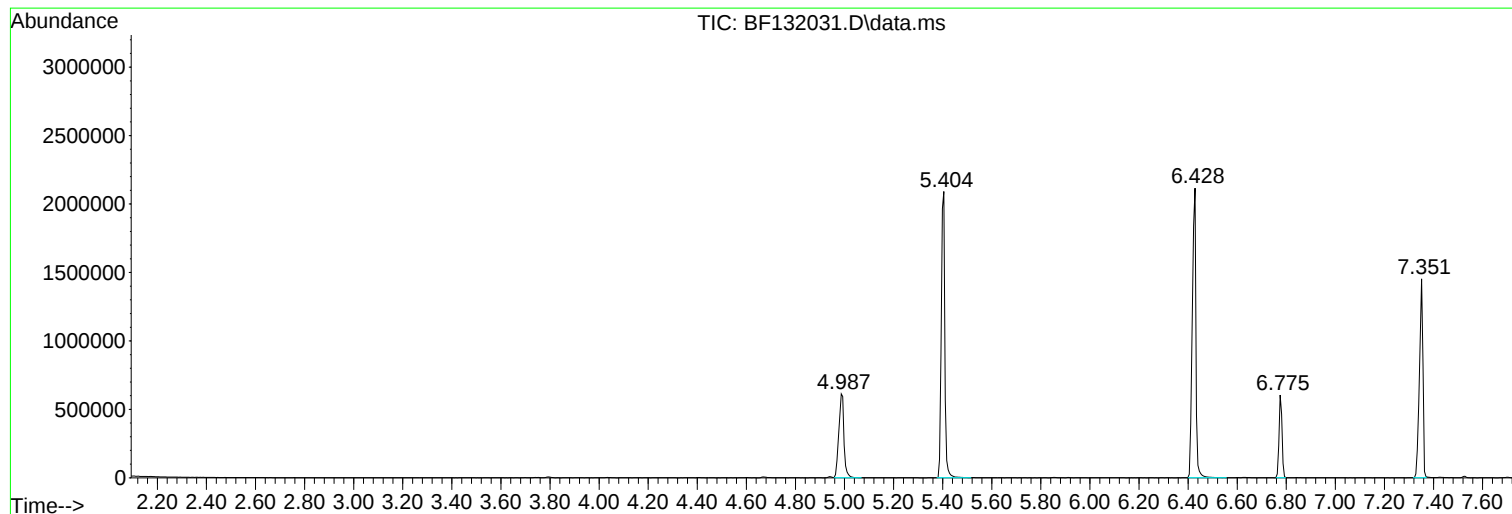
Sum of corrected areas: 16747446

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011123\
Data File : BF132031.D
Acq On : 11 Jan 2023 19:33
Operator : CG\JU
Sample : 01094-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
STOCKPILE-B

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011123\
Data File : BF132031.D
Acq On : 11 Jan 2023 19:33
Operator : CG\JU
Sample : 01094-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
STOCKPILE-B

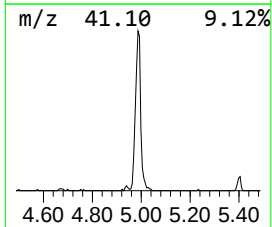
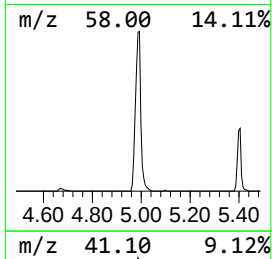
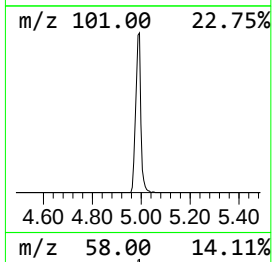
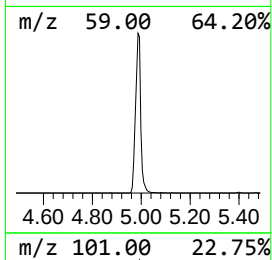
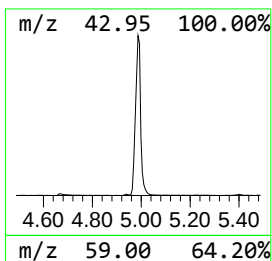
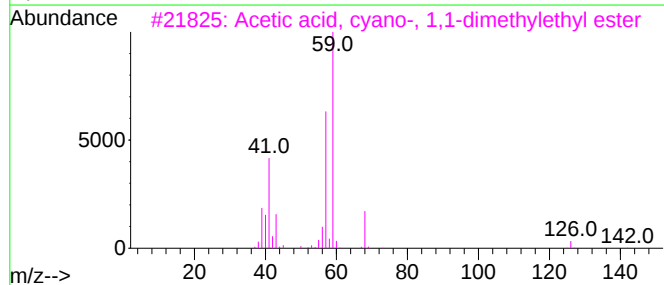
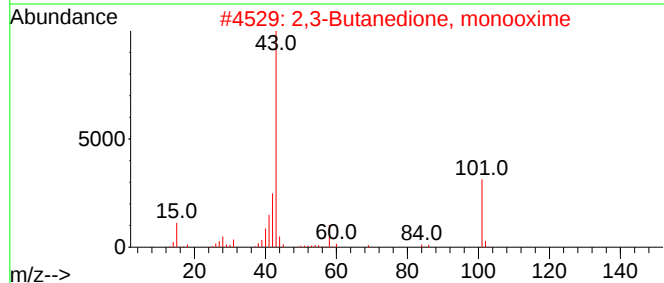
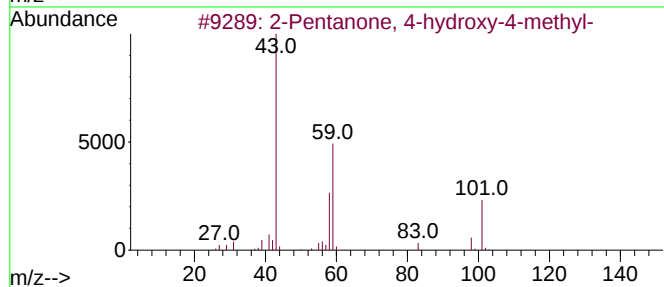
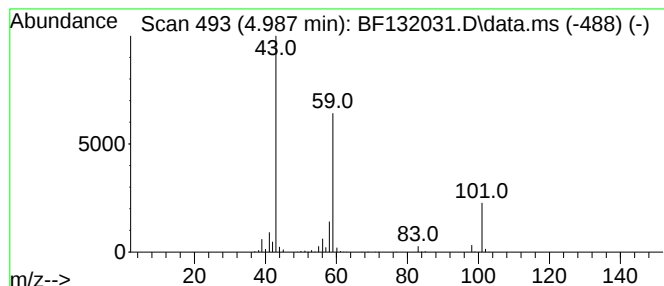
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.987	34.72 ng	888298	1,4-Dichlorobenzene-d4	6.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011123\
Data File : BF132031.D
Acq On : 11 Jan 2023 19:33
Operator : CG\JU
Sample : 01094-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
STOCKPILE-B

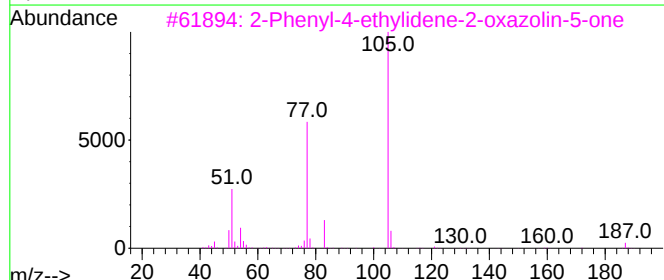
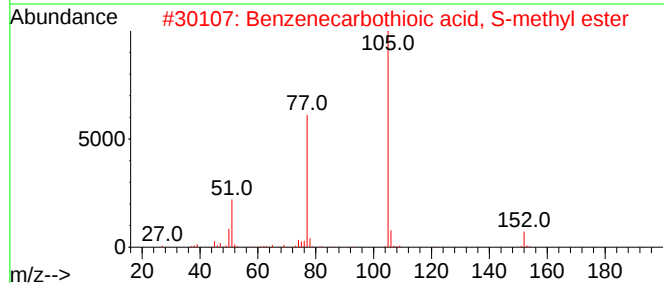
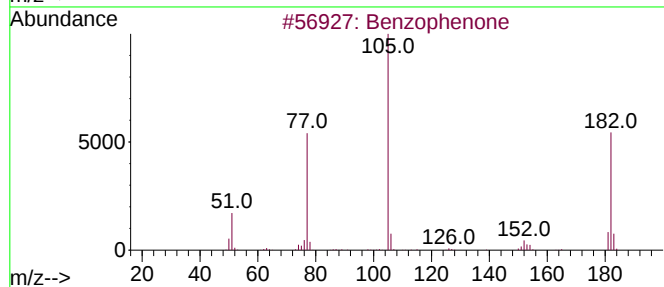
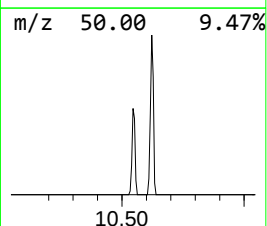
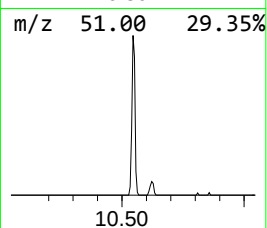
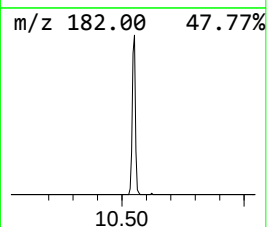
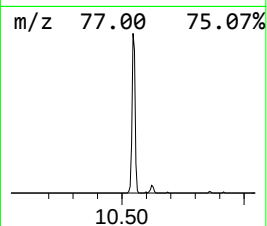
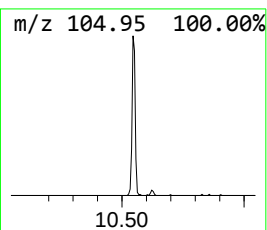
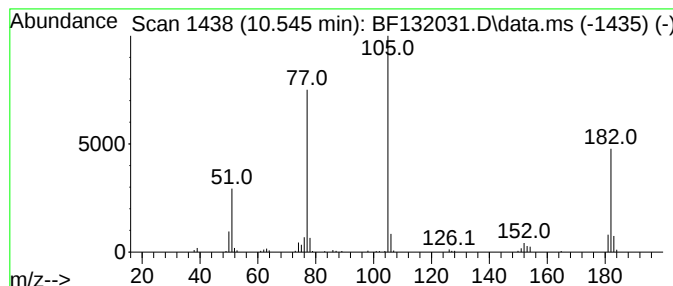
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.545	2.86 ng	112754	Acenaphthene-d10	9.828

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	58
3			2-Phenyl-4-ethylidene-2-oxazolin...	187	C11H9NO2	037791-41-6	53
4			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	53
5			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011123\
Data File : BF132031.D
Acq On : 11 Jan 2023 19:33
Operator : CG\JU
Sample : 01094-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
STOCKPILE-B

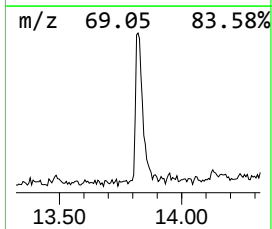
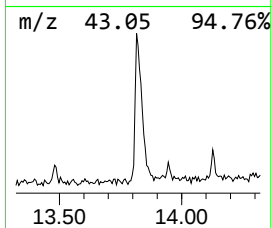
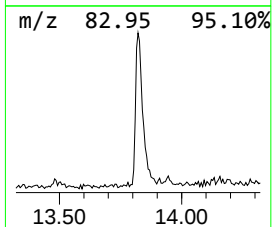
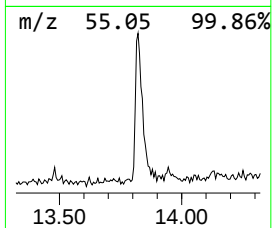
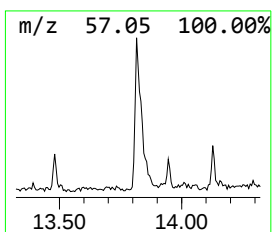
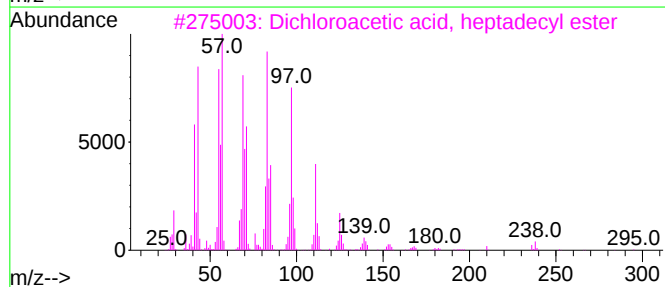
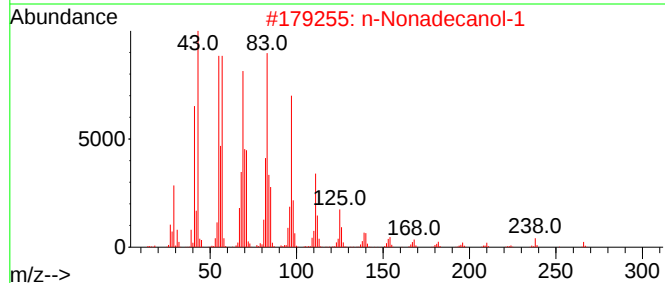
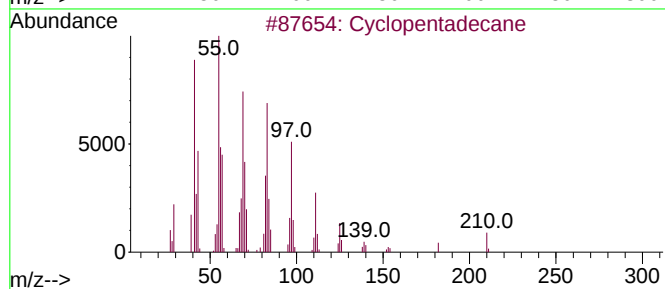
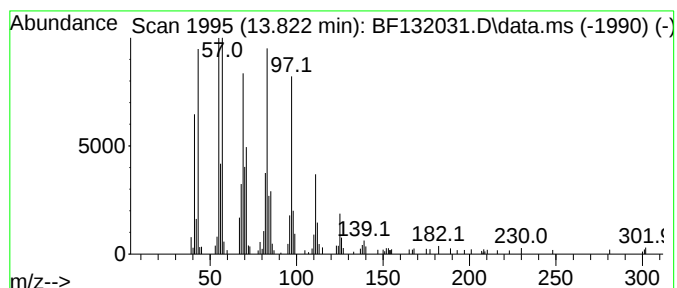
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Cyclopentadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.822	13.46 ng	244439	Chrysene-d12	13.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	98
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	95
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
4			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011123\
Data File : BF132031.D
Acq On : 11 Jan 2023 19:33
Operator : CG\JU
Sample : 01094-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
STOCKPILE-B

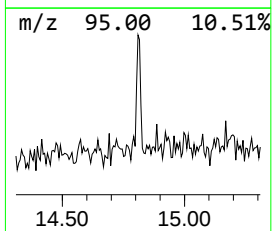
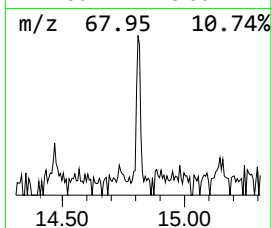
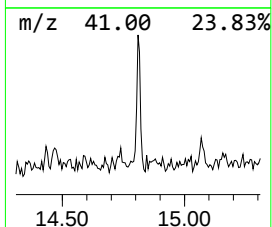
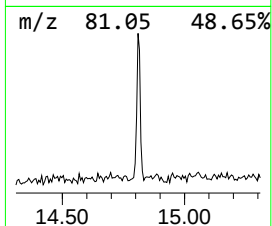
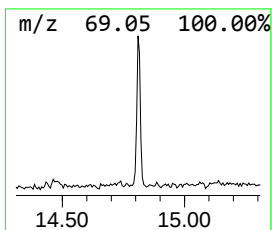
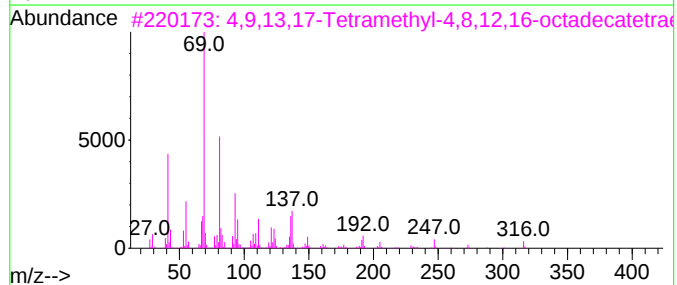
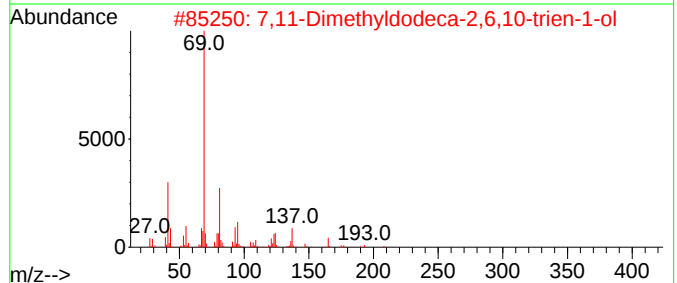
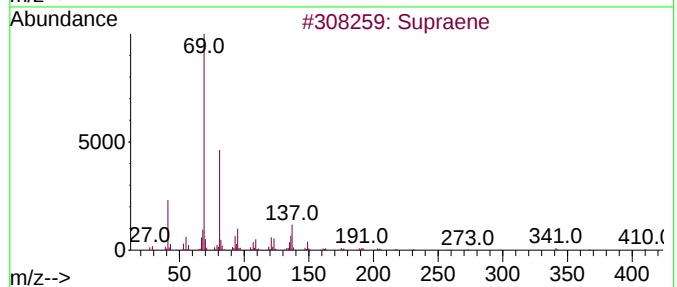
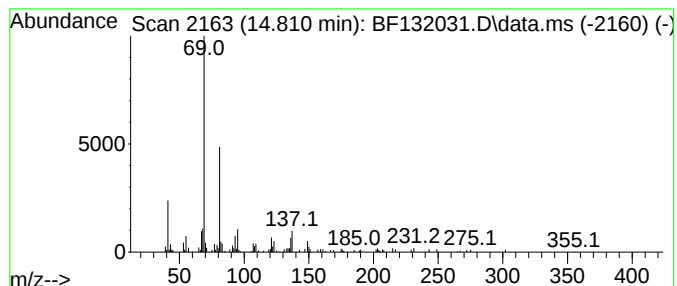
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.810	3.02 ng	60580	Perylene-d12	15.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	90
2			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	87
3			4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	83
4			4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	72
5			trans-Geranylgeraniol	290	C20H34O	024034-73-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011123\
Data File : BF132031.D
Acq On : 11 Jan 2023 19:33
Operator : CG\JU
Sample : 01094-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
STOCKPILE-B

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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-Pentanone, 4-...	4.987	34.7	ng	888298	1	6.775	511621	20.0
Benzophenone	10.545	2.9	ng	112754	3	9.828	788518	20.0
Cyclopentadecane	13.822	13.5	ng	244439	5	13.974	363143	20.0
Supraene	14.810	3.0	ng	60580	6	15.439	401525	20.0