

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042622\
 Data File : BF127922.D
 Acq On : 26 Apr 2022 19:43
 Operator : CG\JU
 Sample : N2551-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20220378-098-21-01-ELUTRIATE

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-BF042222.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127922.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.563	553	557	560	rBV	1858113	1624314	35.17%	5.800%
2	6.557	722	726	734	rBV	1292738	1217168	26.35%	4.347%
3	6.940	787	791	794	rBV	1121251	884281	19.14%	3.158%
4	7.504	878	887	890	rBV	2482149	2640838	57.17%	9.430%
5	7.610	901	905	911	rVB	80821	81180	1.76%	0.290%
6	8.222	1004	1009	1013	rBV	1301191	1161561	25.15%	4.148%
7	8.798	1101	1107	1112	rBV3	53813	67253	1.46%	0.240%
8	9.298	1187	1192	1196	rBV	4385782	4618916	100.00%	16.494%
9	9.369	1200	1204	1208	rVB	75837	71179	1.54%	0.254%
10	9.981	1302	1308	1312	rBV	1530958	1391078	30.12%	4.968%
11	10.698	1425	1430	1434	rVB	55650	49722	1.08%	0.178%
12	10.775	1438	1443	1447	rBV	2942837	2942499	63.71%	10.508%
13	11.475	1558	1562	1566	rBV	1680495	1375216	29.77%	4.911%
14	11.639	1585	1590	1593	rBV	4528204	4204617	91.03%	15.015%
15	11.986	1646	1649	1654	rBV	134270	134664	2.92%	0.481%
16	13.063	1827	1832	1835	rBV	3636728	3200514	69.29%	11.429%
17	14.022	1989	1995	2008	rBV3	241740	743151	16.09%	2.654%
18	14.122	2008	2012	2020	rVB	823294	792199	17.15%	2.829%
19	15.633	2264	2269	2277	rBV	562233	803021	17.39%	2.868%

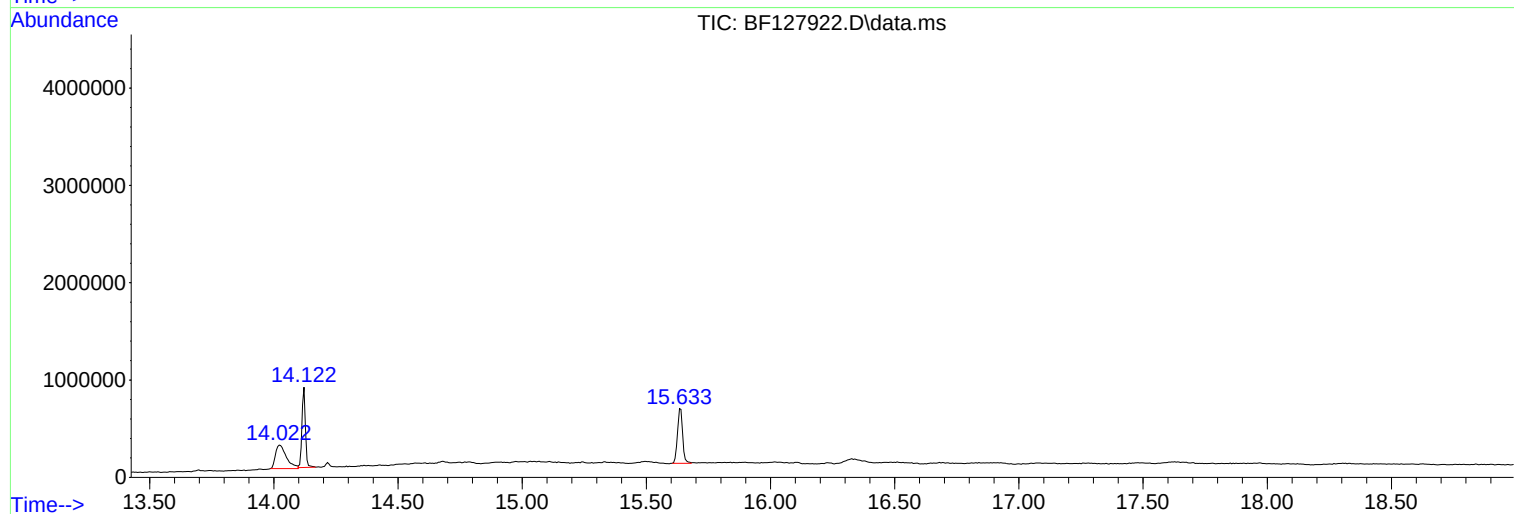
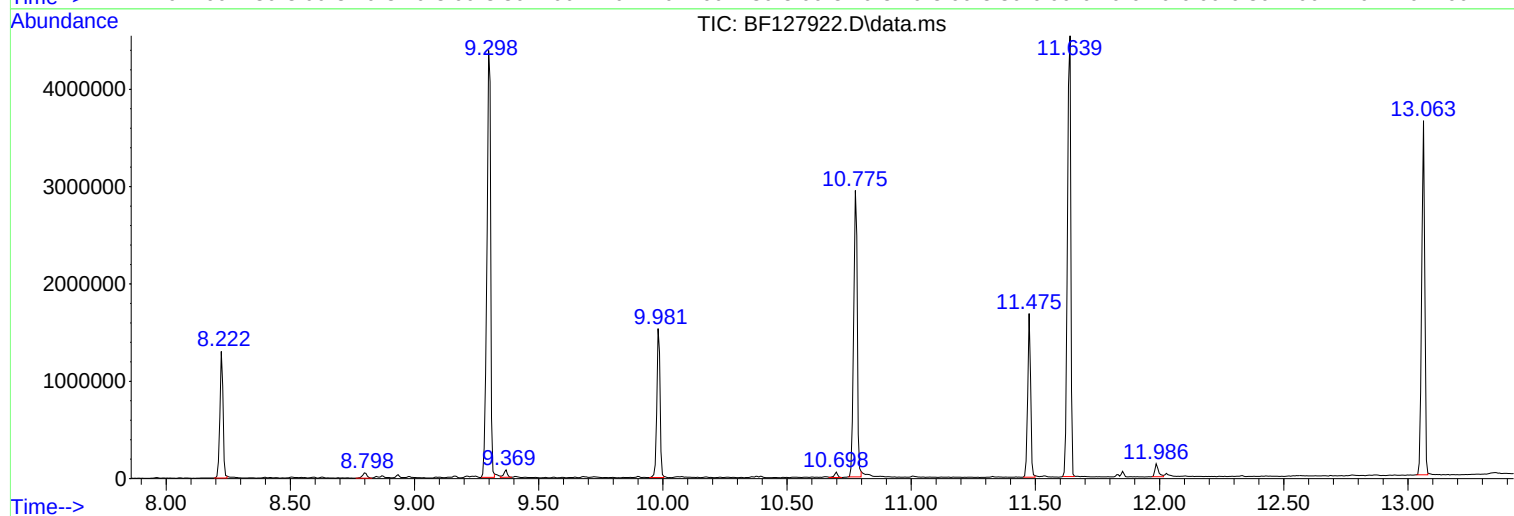
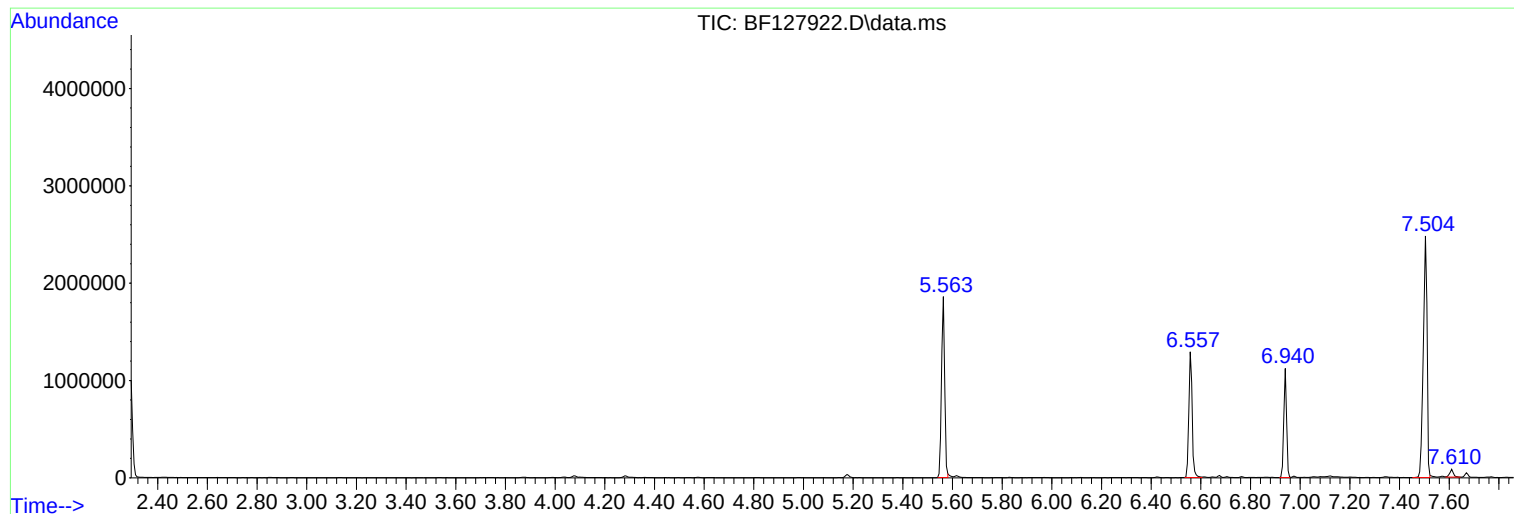
Sum of corrected areas: 28003371

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042622\
Data File : BF127922.D
Acq On : 26 Apr 2022 19:43
Operator : CG\JU
Sample : N2551-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20220378-098-21-01-ELUTRIATE

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.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\BF042622\
Data File : BF127922.D
Acq On : 26 Apr 2022 19:43
Operator : CG\JU
Sample : N2551-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20220378-098-21-01-ELUTRIATE

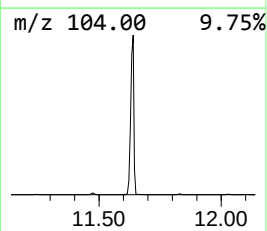
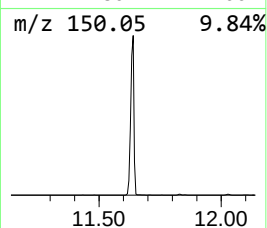
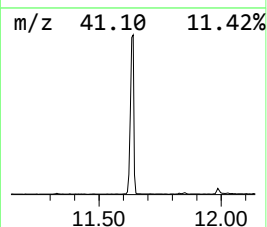
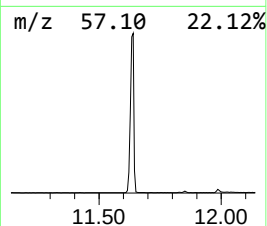
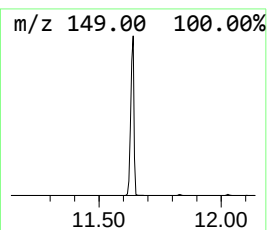
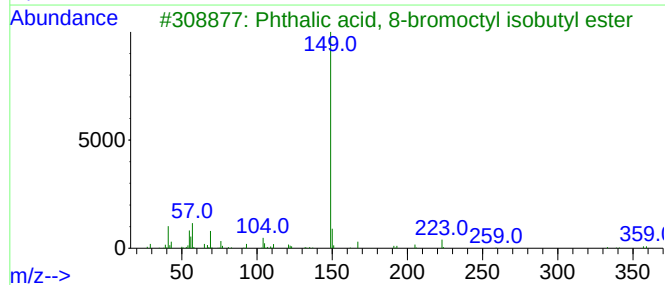
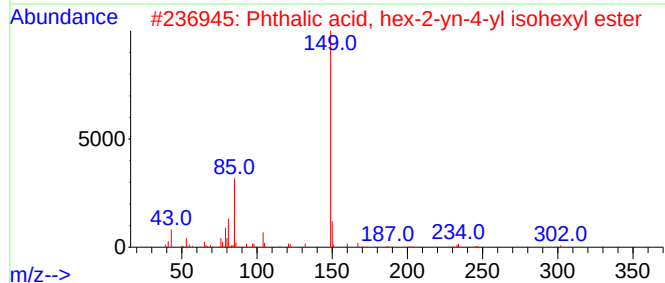
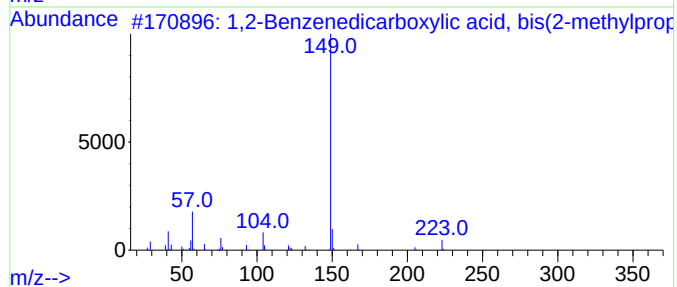
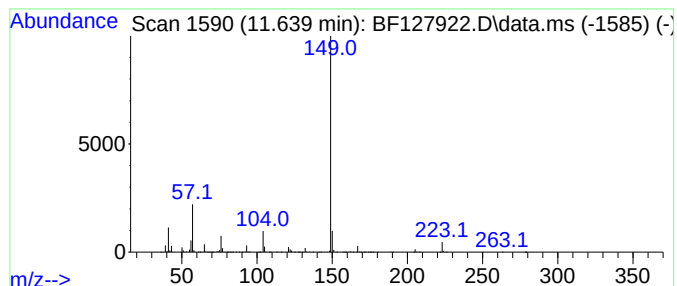
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
11.639	61.15 ng	4204620	Phenanthrene-d10	11.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	91
2			Phthalic acid, hex-2-yn-4-yl iso...	330	C20H26O4	1000315-20-0	78
3			Phthalic acid, 8-bromooctyl isobu...	412	C20H29BrO4	1000382-55-3	78
4			Phthalic acid, butyl 2-methoxyet...	280	C15H20O5	1000315-80-0	78
5			Phthalic acid, 4-octyl propyl ester	320	C19H28O4	1000314-83-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042622\
Data File : BF127922.D
Acq On : 26 Apr 2022 19:43
Operator : CG\JU
Sample : N2551-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20220378-098-21-01-ELUTRIATE

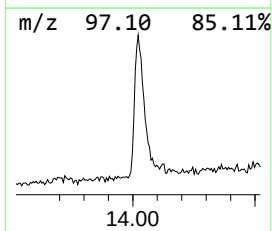
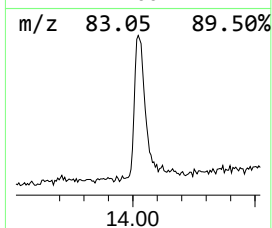
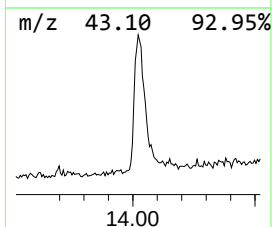
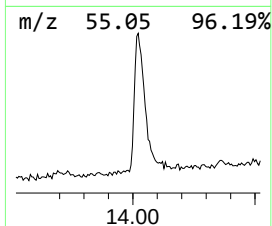
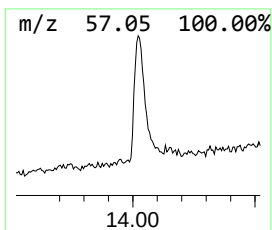
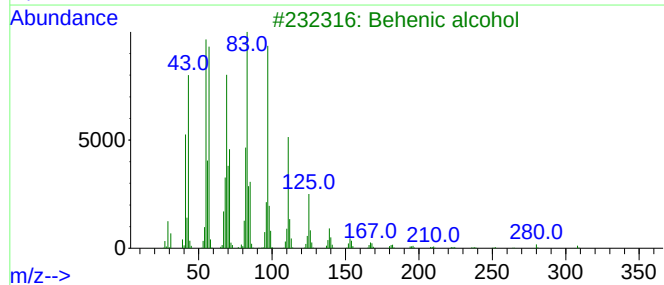
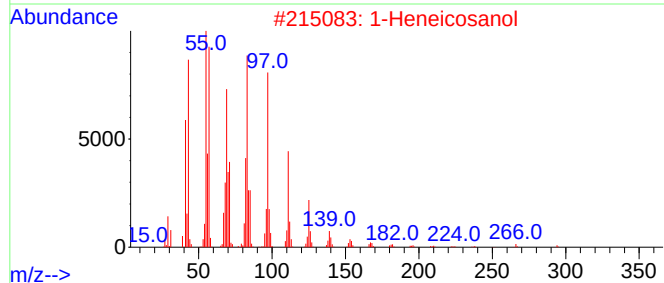
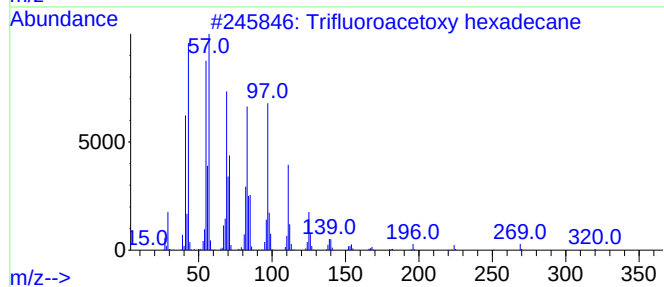
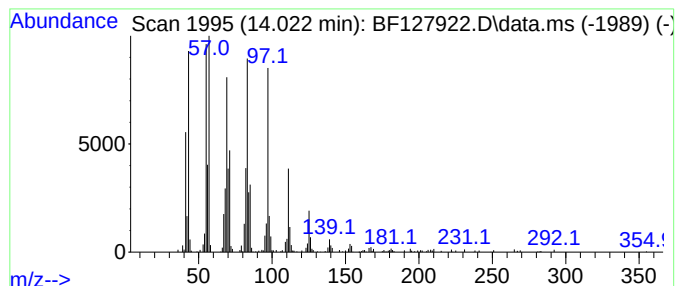
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Trifluoroacetoxy hexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.022	18.76 ng	743151	Chrysene-d12	14.121

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
2			1-Heneicosanol	312	C21H44O	015594-90-8	94
3			Behenic alcohol	326	C22H46O	000661-19-8	94
4			1-Heptacosanol	396	C27H56O	002004-39-9	94
5			Pentacos-1-ene	350	C25H50	016980-85-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042622\
Data File : BF127922.D
Acq On : 26 Apr 2022 19:43
Operator : CG\JU
Sample : N2551-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20220378-098-21-01-ELUTRIATE

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.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
1,2-Benzenedica...	11.639	61.1	ng	4204620	4	11.475	1375220	20.0
Trifluoroacetox...	14.022	18.8	ng	743151	5	14.121	792199	20.0