

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101821\
 Data File : BF125878.D
 Acq On : 18 Oct 2021 15:40
 Operator : JU/CG
 Sample : M4260-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEST-DB-(1)

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-BF100721.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125878.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.440	565	570	573	rBV	2999817	2792866	80.80%	11.742%
2	6.451	736	742	745	rBV	2782834	2819083	81.56%	11.852%
3	6.822	802	805	808	rBV	1221600	915831	26.50%	3.850%
4	7.381	895	900	903	rBV	2019986	1793347	51.88%	7.540%
5	8.004	1002	1006	1016	rBV	206794	169172	4.89%	0.711%
6	8.104	1019	1023	1026	rBV	1596828	1266018	36.63%	5.323%
7	9.175	1201	1205	1209	rBV	3714254	3456608	100.00%	14.532%
8	9.857	1317	1321	1324	rBV	1614199	1382679	40.00%	5.813%
9	10.639	1450	1454	1457	rBV	2248197	1882838	54.47%	7.916%
10	11.339	1569	1573	1575	rBV	1359256	1196949	34.63%	5.032%
11	11.357	1575	1576	1580	rVB	107494	76948	2.23%	0.324%
12	11.863	1659	1662	1666	rVB2	138284	112513	3.26%	0.473%
13	11.945	1673	1676	1679	rBV2	49282	53660	1.55%	0.226%
14	12.386	1748	1751	1754	rBV	39280	38267	1.11%	0.161%
15	12.545	1775	1778	1782	rVB	215877	171549	4.96%	0.721%
16	12.774	1810	1817	1820	rBV	221687	202341	5.85%	0.851%
17	12.921	1838	1842	1845	rBV	2882501	2382922	68.94%	10.018%
18	12.992	1849	1854	1862	rVB5	23902	42060	1.22%	0.177%
19	13.168	1876	1884	1887	rBV2	28879	38678	1.12%	0.163%
20	13.721	1972	1978	1981	rBV2	26425	43486	1.26%	0.183%
21	13.815	1991	1994	2003	rVB3	89397	124358	3.60%	0.523%
22	13.968	2015	2020	2023	rBV	1188551	1129325	32.67%	4.748%
23	13.992	2023	2024	2031	rVB	119689	102627	2.97%	0.431%
24	14.357	2082	2086	2088	rVB	40397	36055	1.04%	0.152%
25	14.821	2162	2165	2171	rBV4	40432	52123	1.51%	0.219%
26	14.998	2190	2195	2198	rBV	114295	169408	4.90%	0.712%
27	15.292	2241	2245	2252	rVB	71093	89780	2.60%	0.377%
28	15.351	2252	2255	2260	rBV	90069	113121	3.27%	0.476%
29	15.421	2262	2267	2271	rVV	816286	990074	28.64%	4.162%
30	15.451	2271	2272	2279	rVB4	42720	39677	1.15%	0.167%
31	16.845	2505	2509	2515	rBV3	30069	58088	1.68%	0.244%
32	17.280	2578	2583	2588	rBV2	24374	43124	1.25%	0.181%

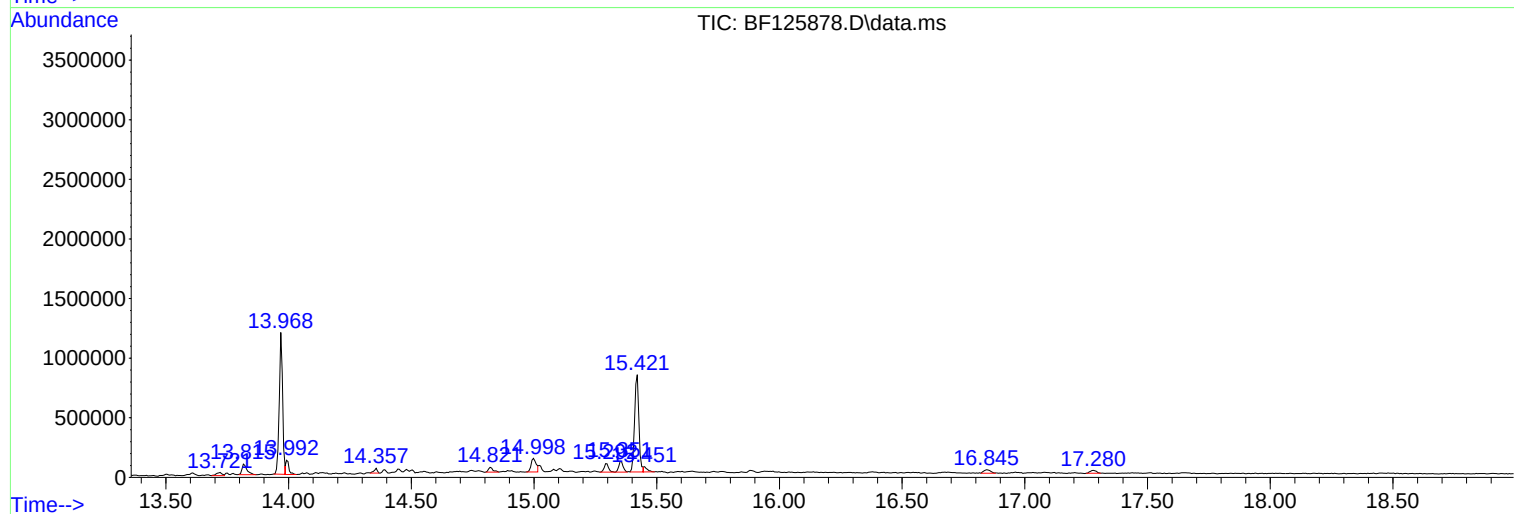
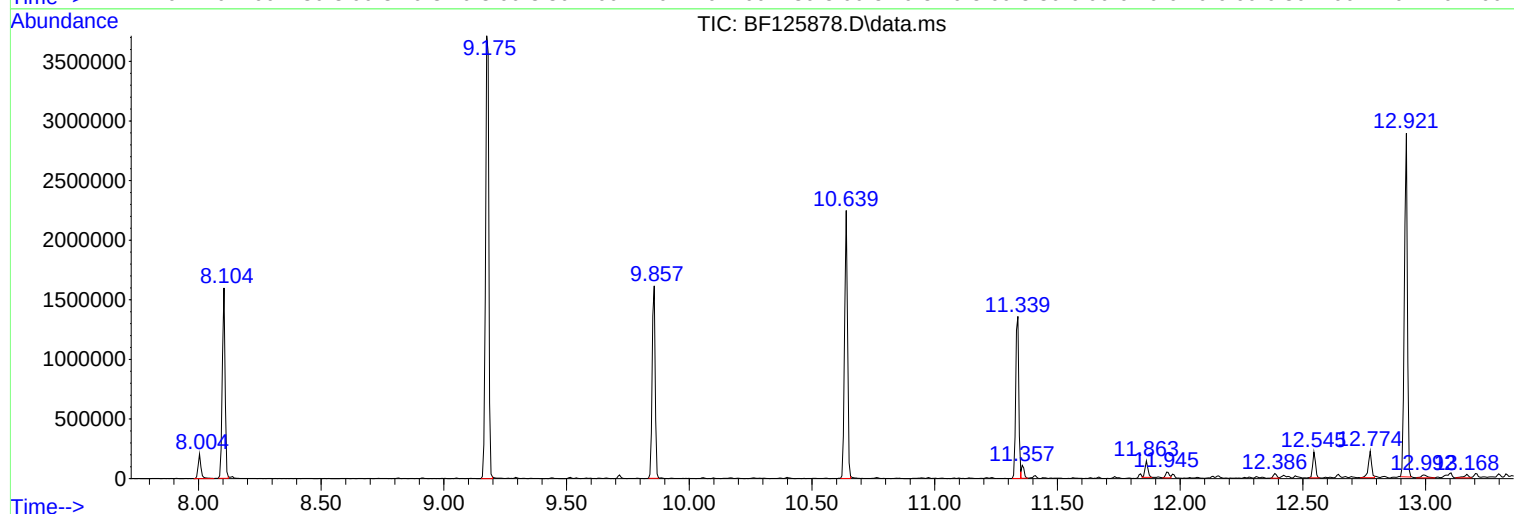
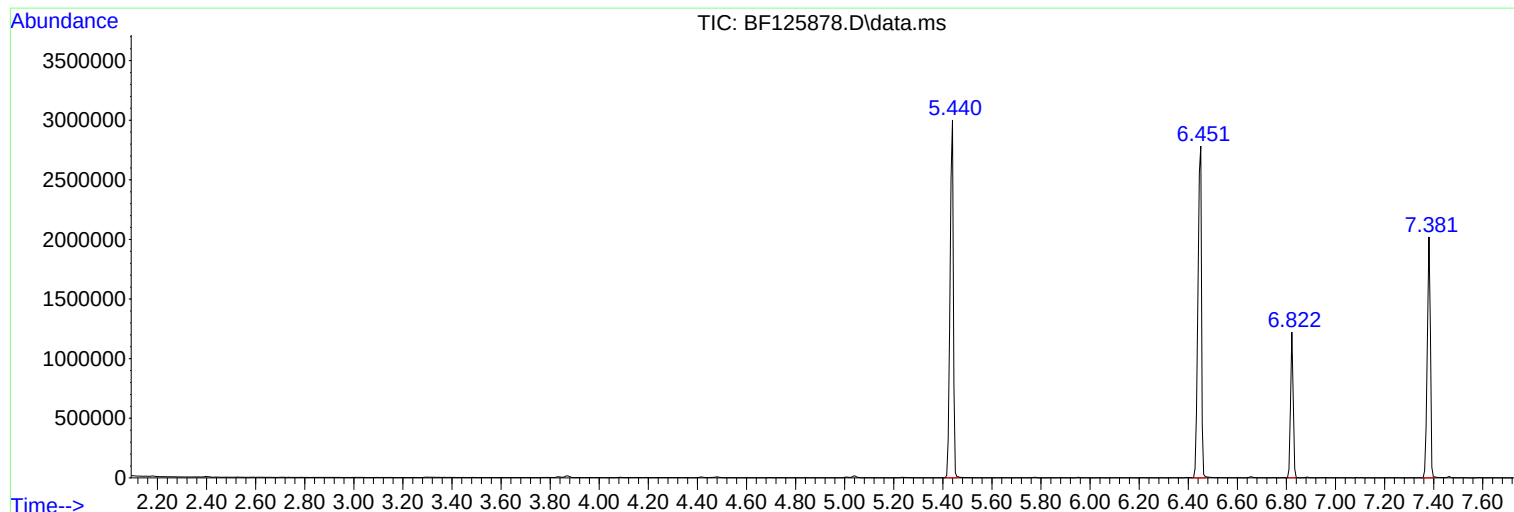
Sum of corrected areas: 23785575

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101821\
Data File : BF125878.D
Acq On : 18 Oct 2021 15:40
Operator : JU/CG
Sample : M4260-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TEST-DB-(1)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.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\BF101821\
Data File : BF125878.D
Acq On : 18 Oct 2021 15:40
Operator : JU/CG
Sample : M4260-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TEST-DB-(1)

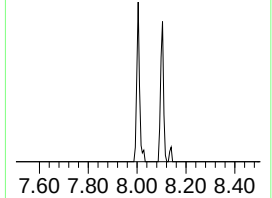
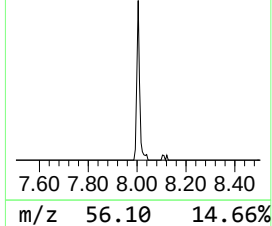
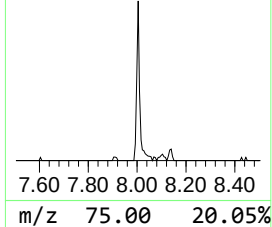
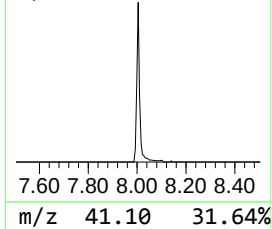
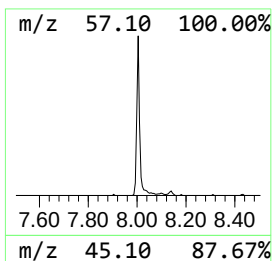
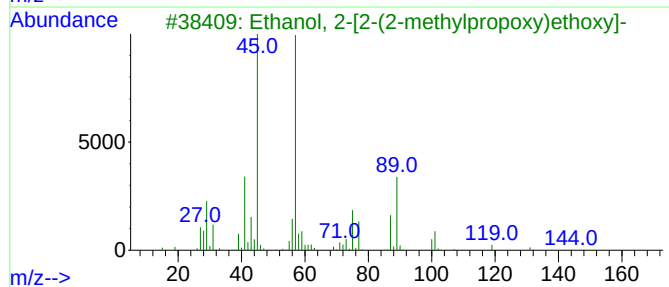
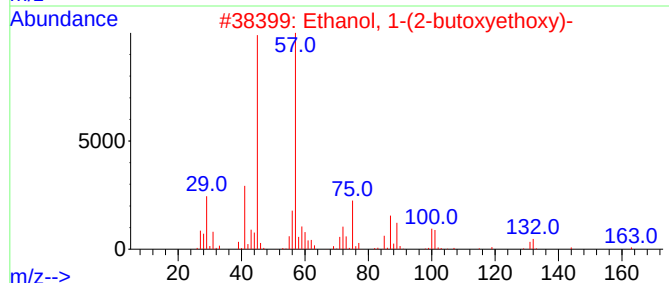
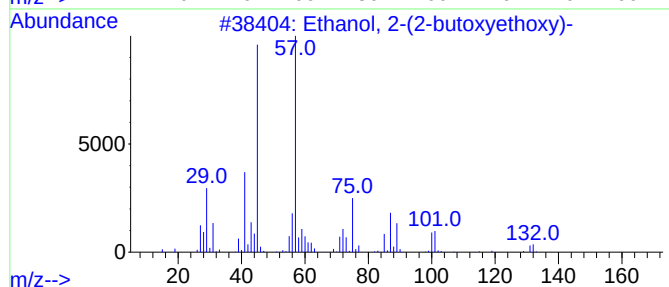
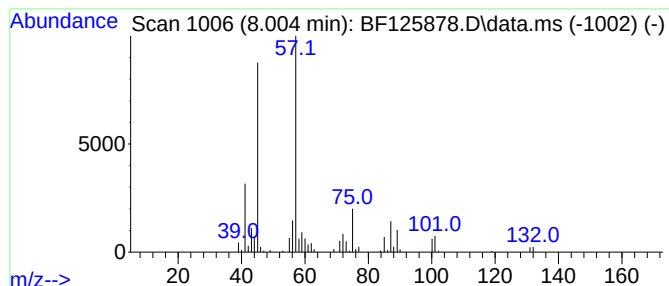
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.004	2.67 ng	169172	Naphthalene-d8	8.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101821\
Data File : BF125878.D
Acq On : 18 Oct 2021 15:40
Operator : JU/CG
Sample : M4260-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TEST-DB-(1)

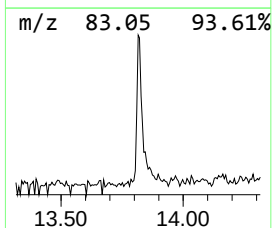
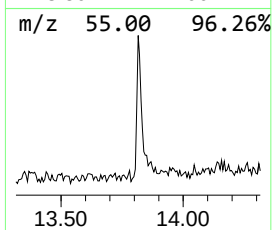
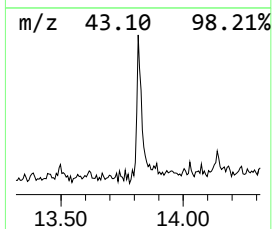
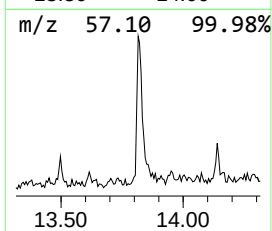
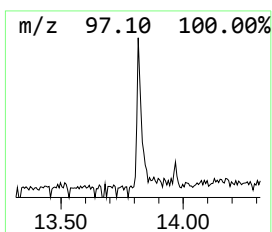
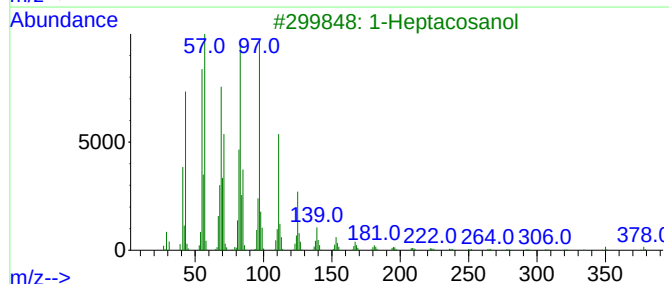
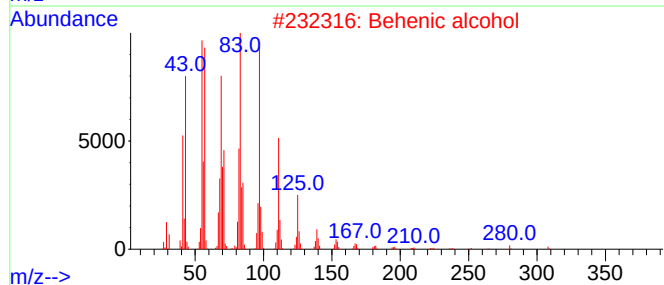
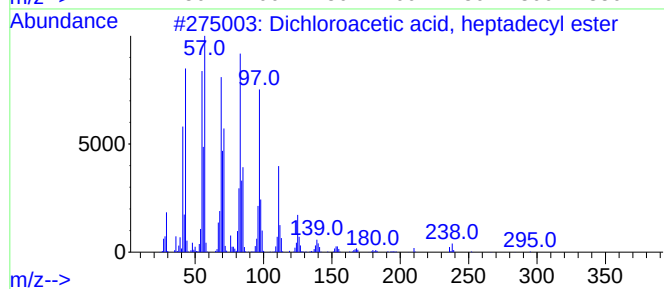
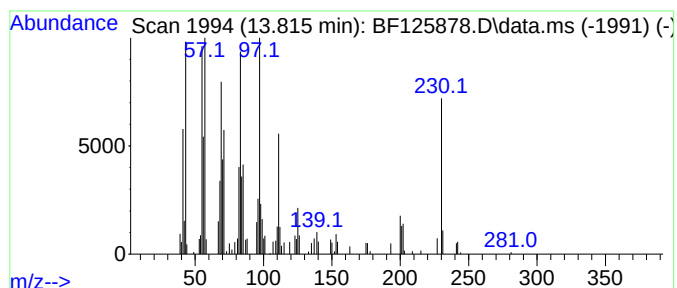
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Dichloroacetic acid, heptad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.815	2.20 ng	124358	Chrysene-d12	13.968

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93
2			Behenic alcohol	326	C22H46O	000661-19-8	93
3			1-Heptacosanol	396	C27H56O	002004-39-9	93
4			1-Heneicosanol	312	C21H44O	015594-90-8	93
5			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101821\
Data File : BF125878.D
Acq On : 18 Oct 2021 15:40
Operator : JU/CG
Sample : M4260-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TEST-DB-(1)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.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
Ethanol, 2-(2-b...	8.004	2.7	ng	169172	2	8.104	1266020	20.0
Dichloroacetic ...	13.815	2.2	ng	124358	5	13.968	1129330	20.0