

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061820\
 Data File : BF120656.D
 Acq On : 18 Jun 2020 21:54
 Operator : JU/CG
 Sample : L2813-07 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-061720

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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-BF061020.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.416	562	566	577	rVB	785537	726510	59.39%	5.384%
2	6.440	736	740	754	rBV	843753	791372	64.69%	5.864%
3	6.804	798	802	805	rBV	1017446	791207	64.68%	5.863%
4	6.957	825	828	832	rBV	875764	699205	57.16%	5.181%
5	7.363	893	897	902	rBV	528321	456519	37.32%	3.383%
6	8.086	1016	1020	1028	rBV	1225573	985355	80.55%	7.302%
7	9.157	1199	1202	1211	rBV	1292553	1036888	84.77%	7.684%
8	9.239	1213	1216	1219	rVV2	32611	28869	2.36%	0.214%
9	9.551	1266	1269	1273	rBV	80671	84446	6.90%	0.626%
10	9.698	1292	1294	1298	rBV	36539	39193	3.20%	0.290%
11	9.839	1314	1318	1322	rBV	1362585	1130911	92.45%	8.380%
12	9.875	1322	1324	1328	rVB3	23453	23824	1.95%	0.177%
13	10.157	1369	1372	1374	rBV4	14667	17925	1.47%	0.133%
14	10.245	1384	1387	1389	rBV3	16406	19713	1.61%	0.146%
15	10.269	1389	1391	1393	rVB2	27632	21575	1.76%	0.160%
16	10.386	1408	1411	1417	rVB	24726	30944	2.53%	0.229%
17	10.492	1426	1429	1432	rVB3	19500	18849	1.54%	0.140%
18	10.628	1448	1452	1463	rVB	620293	623842	51.00%	4.623%
19	10.751	1469	1473	1479	rVB3	44433	69378	5.67%	0.514%
20	11.186	1545	1547	1550	rBV2	22752	21381	1.75%	0.158%
21	11.222	1550	1553	1557	rVB	41160	41733	3.41%	0.309%
22	11.322	1567	1570	1573	rBV	1330343	1223236	100.00%	9.065%
23	11.345	1573	1574	1578	rVV	202469	136828	11.19%	1.014%
24	11.398	1581	1583	1586	rVB	68311	54734	4.47%	0.406%
25	11.439	1586	1590	1592	rBV4	13720	18137	1.48%	0.134%
26	11.557	1607	1610	1612	rBV2	15145	18176	1.49%	0.135%
27	11.616	1617	1620	1623	rVV2	28689	23764	1.94%	0.176%
28	11.827	1653	1656	1658	rBV2	25250	28504	2.33%	0.211%
29	11.851	1658	1660	1663	rVB	38805	31790	2.60%	0.236%
30	11.933	1671	1674	1677	rBV	54498	62867	5.14%	0.466%
31	12.022	1687	1689	1692	rBV	29938	22938	1.88%	0.170%
32	12.304	1734	1737	1739	rBV4	31777	38648	3.16%	0.286%
33	12.374	1746	1749	1751	rBV	36600	38476	3.15%	0.285%
34	12.410	1753	1755	1758	rVB2	42458	39711	3.25%	0.294%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061820\
Data File : BF120656.D
Acq On : 18 Jun 2020 21:54
Operator : JU/CG
Sample : L2813-07 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EO-01-061720

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-BF061020.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.533	1773	1776	1780	rBV	271554	244368	19.98%	1.811%
36	12.763	1810	1815	1817	rBV	307072	291962	23.87%	2.164%
37	12.904	1836	1839	1843	rBV	1295943	1112882	90.98%	8.247%
38	13.810	1991	1993	2003	rVB4	135589	231561	18.93%	1.716%
39	13.963	2015	2019	2022	rBV	1219989	1181694	96.60%	8.757%
40	15.410	2262	2265	2273	rVB	743517	1034875	84.60%	7.669%

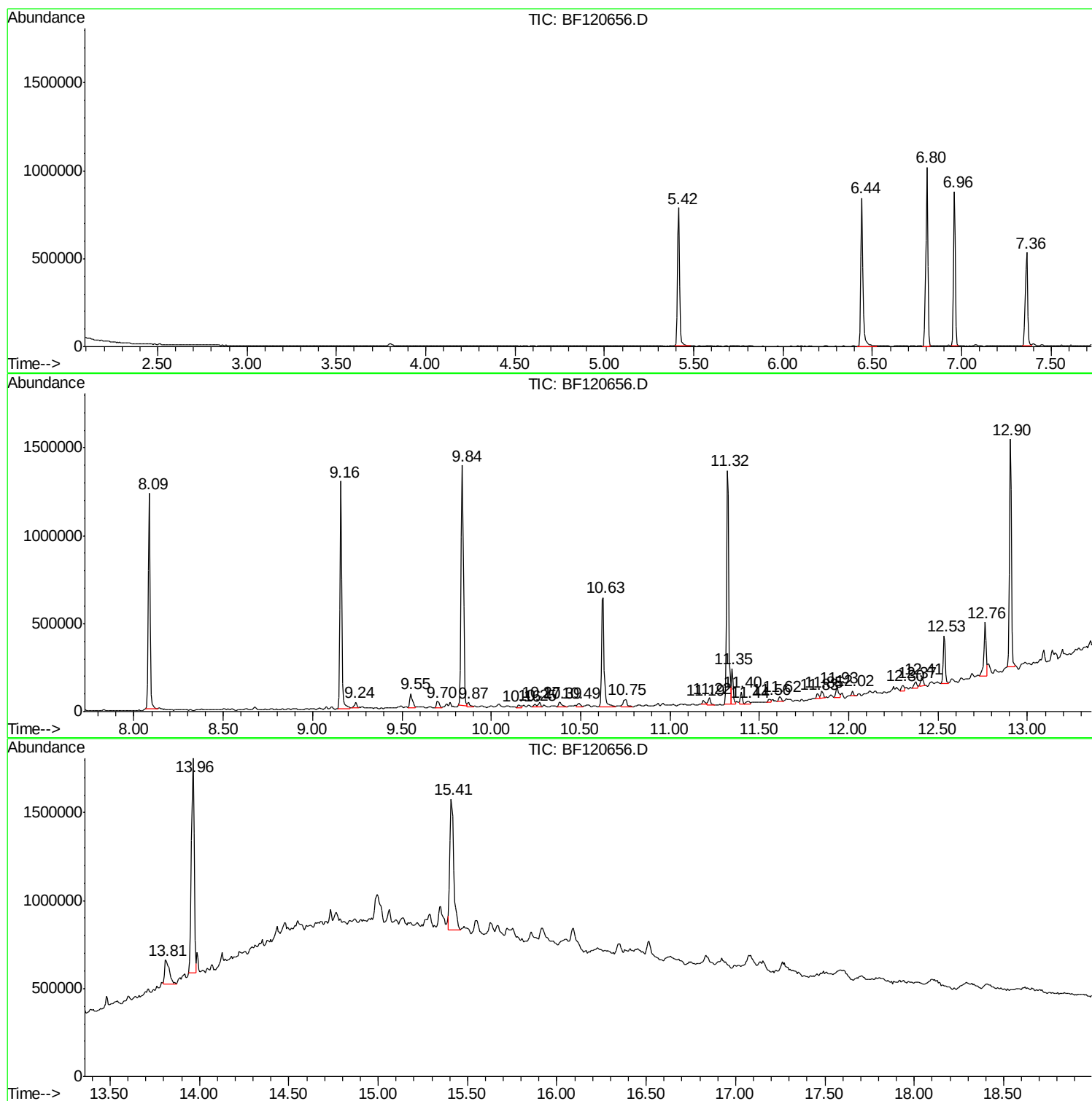
Sum of corrected areas: 13494790

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061820\
Data File : BF120656.D
Acq On : 18 Jun 2020 21:54
Operator : JU/CG
Sample : L2813-07 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EO-01-061720

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061820\
Data File : BF120656.D
Acq On : 18 Jun 2020 21:54
Operator : JU/CG
Sample : L2813-07 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

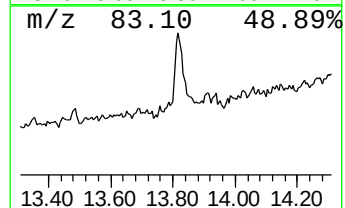
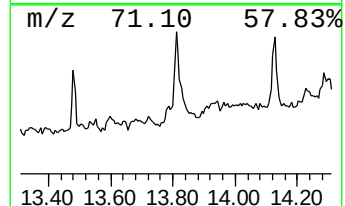
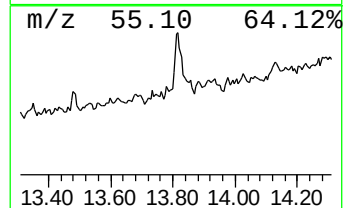
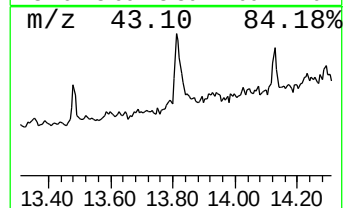
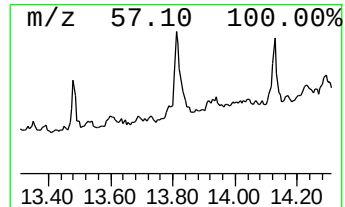
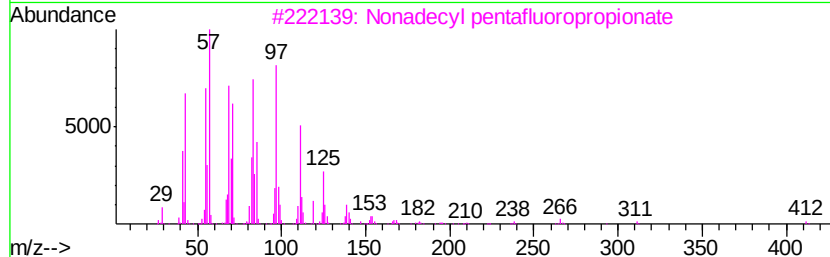
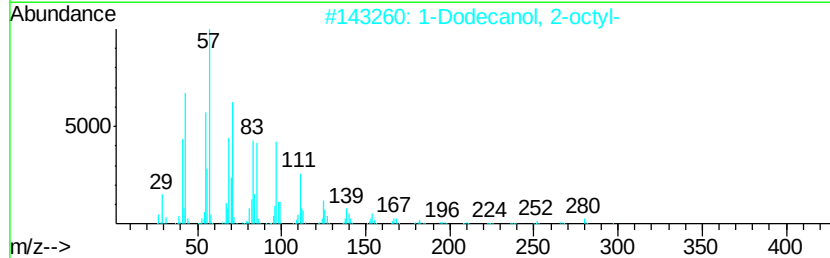
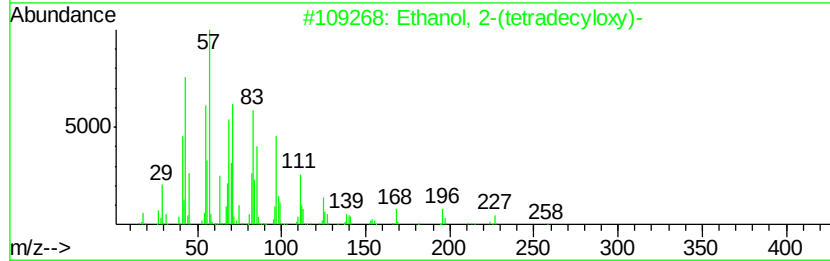
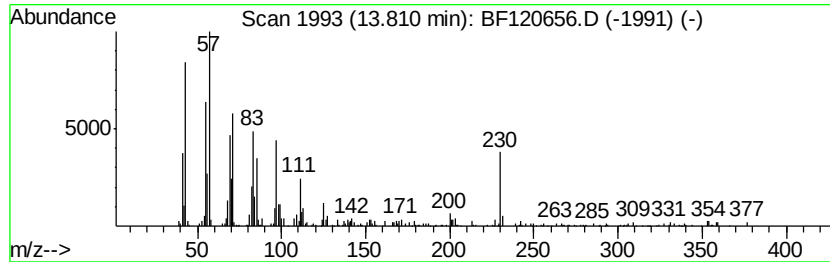
Instrument :
BNA_F
ClientSampleId :
EO-01-061720

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(tetradecyloxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.81	3.92 ng	231561	Chrysene-d12	13.96		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	97
2		1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	81
3		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	74
4		Docosyl heptafluorobutyrate	522	C26H45F7O2	1000351-83-1	74
5		Oxalic acid, isobutyl heptadecyl...	384	C23H44O4	1000309-38-2	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061820\
Data File : BF120656.D
Acq On : 18 Jun 2020 21:54
Operator : JU/CG
Sample : L2813-07 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EO-01-061720

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(tetra...	13.81	3.9	ng	231561	5	13.96	1181690	20.0