

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100720\
 Data File : BF121868.D
 Acq On : 7 Oct 2020 12:18
 Operator : JU/CG
 Sample : L4190-17 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B18-092920-DP

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-BF091020.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	4.963	485	489	498	rBV	14619	20590	1.39%	0.132%
2	5.381	556	560	578	rBV	1139664	1230905	83.09%	7.895%
3	6.404	730	734	752	rBV	1142661	1267141	85.53%	8.128%
4	6.763	791	795	808	rVB	969261	812854	54.87%	5.214%
5	7.328	887	891	904	rBV	889764	881133	59.48%	5.652%
6	8.045	1009	1013	1034	rBV	1146820	1098998	74.18%	7.049%
7	8.857	1147	1151	1156	rBV	17200	16588	1.12%	0.106%
8	9.122	1192	1196	1206	rBV	1522076	1481485	100.00%	9.503%
9	9.457	1250	1253	1256	rBV	20831	20798	1.40%	0.133%
10	9.516	1260	1263	1270	rVV	101144	101341	6.84%	0.650%
11	9.727	1296	1299	1304	rBV	24974	21831	1.47%	0.140%
12	9.798	1304	1311	1315	rBV	1331443	1193331	80.55%	7.654%
13	9.827	1315	1316	1321	rVB	76534	62619	4.23%	0.402%
14	10.004	1341	1346	1350	rBV2	35049	39245	2.65%	0.252%
15	10.045	1350	1353	1357	rVB3	12261	16358	1.10%	0.105%
16	10.227	1381	1384	1387	rVB	39442	31062	2.10%	0.199%
17	10.345	1400	1404	1410	rVB2	52208	53753	3.63%	0.345%
18	10.504	1428	1431	1434	rVB	21829	20214	1.36%	0.130%
19	10.586	1439	1445	1457	rBV	729228	782931	52.85%	5.022%
20	10.698	1461	1464	1470	rBV	43085	51195	3.46%	0.328%
21	10.892	1491	1497	1500	rBV3	20478	30440	2.05%	0.195%
22	11.022	1515	1519	1521	rBV3	16040	19338	1.31%	0.124%
23	11.092	1528	1531	1534	rVV2	15719	14829	1.00%	0.095%
24	11.145	1535	1540	1543	rVV2	46501	57311	3.87%	0.368%
25	11.180	1543	1546	1551	rVB2	41501	43237	2.92%	0.277%
26	11.280	1559	1563	1566	rBV	1092271	1125161	75.95%	7.217%
27	11.304	1566	1567	1572	rVV	396932	342832	23.14%	2.199%
28	11.357	1573	1576	1580	rVB	87576	93331	6.30%	0.599%
29	11.521	1599	1604	1609	rBV2	31392	48864	3.30%	0.313%
30	11.574	1611	1613	1615	rVV	43192	29263	1.98%	0.188%
31	11.674	1627	1630	1632	rVB	23812	17995	1.21%	0.115%
32	11.786	1645	1649	1651	rBV	47892	50705	3.42%	0.325%
33	11.816	1651	1654	1658	rVB	71561	64480	4.35%	0.414%
34	11.863	1659	1662	1664	rBV	27640	24039	1.62%	0.154%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100720\
 Data File : BF121868.D
 Acq On : 7 Oct 2020 12:18
 Operator : JU/CG
 Sample : L4190-17 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B18-092920-DP

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-BF091020.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.898	1664	1668	1670	rBV	64671	65867	4.45%	0.422%
36	11.980	1679	1682	1686	rVB	32938	31395	2.12%	0.201%
37	12.080	1696	1699	1702	rVB	37860	29101	1.96%	0.187%
38	12.110	1702	1704	1706	rBV	18492	16506	1.11%	0.106%
39	12.263	1727	1730	1732	rBV3	22300	19575	1.32%	0.126%
40	12.333	1739	1742	1744	rBV	34518	36042	2.43%	0.231%
41	12.363	1744	1747	1748	rBV2	69658	76506	5.16%	0.491%
42	12.421	1755	1757	1761	rVB3	17736	17846	1.20%	0.114%
43	12.498	1766	1770	1773	rBV	387511	341367	23.04%	2.190%
44	12.727	1803	1809	1815	rBV	302760	373927	25.24%	2.398%
45	12.863	1829	1832	1836	rBV	1211678	1170519	79.01%	7.508%
46	13.045	1860	1863	1868	rVB4	58964	96226	6.50%	0.617%
47	13.157	1879	1882	1885	rBV2	45772	49387	3.33%	0.317%
48	13.351	1912	1915	1918	rBV	138511	116794	7.88%	0.749%
49	13.921	2008	2012	2015	rBV2	885703	974777	65.80%	6.252%
50	13.951	2015	2017	2020	rVB	122470	101366	6.84%	0.650%
51	15.368	2254	2258	2265	rVB	705608	906875	61.21%	5.817%

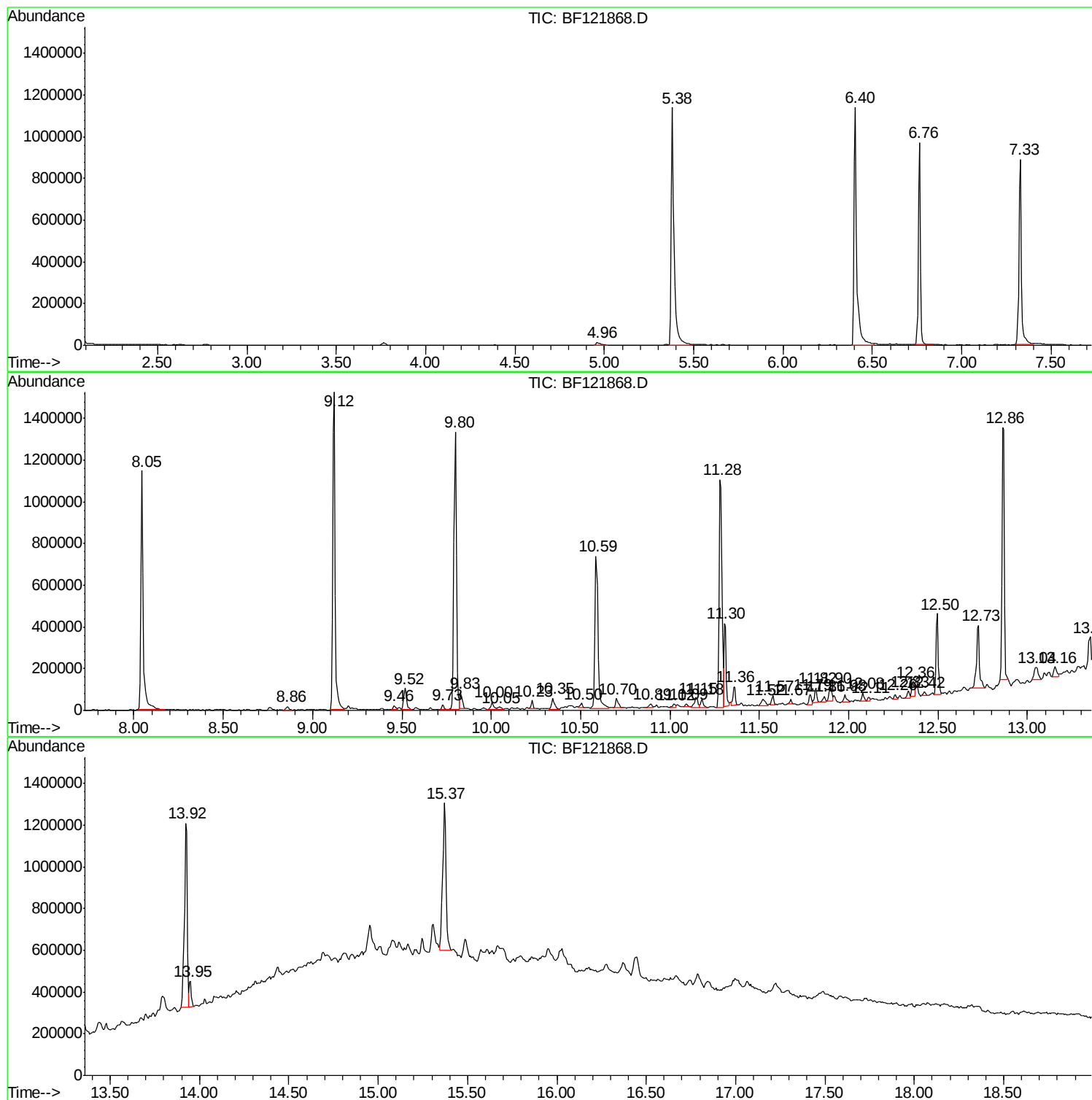
Sum of corrected areas: 15590273

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100720\
Data File : BF121868.D
Acq On : 7 Oct 2020 12:18
Operator : JU/CG
Sample : L4190-17 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PAV-B18-092920-DP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.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\BF100720\
Data File : BF121868.D
Acq On : 7 Oct 2020 12:18
Operator : JU/CG
Sample : L4190-17 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

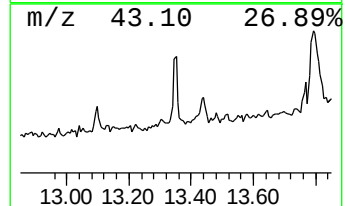
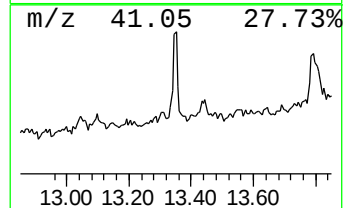
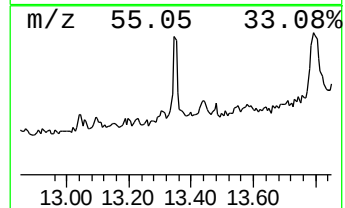
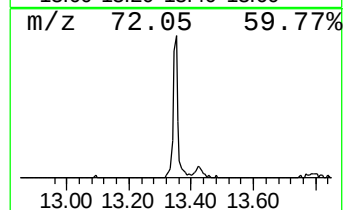
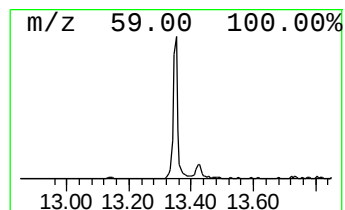
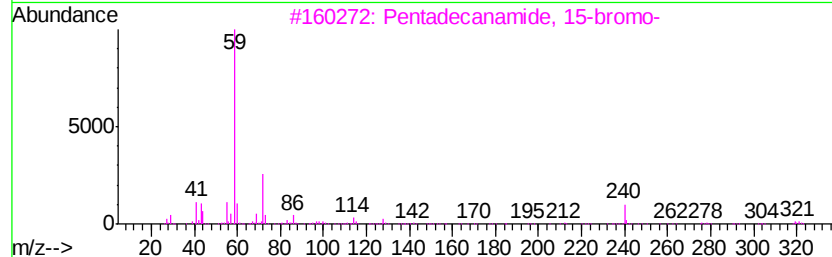
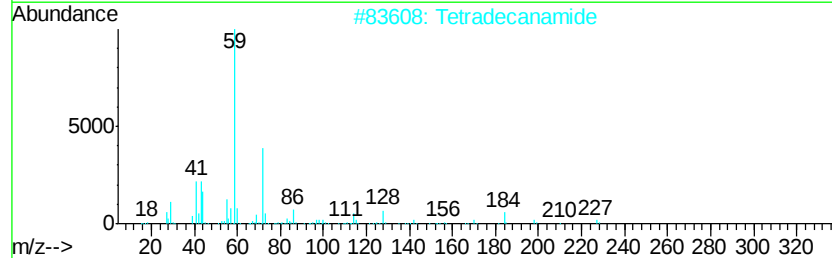
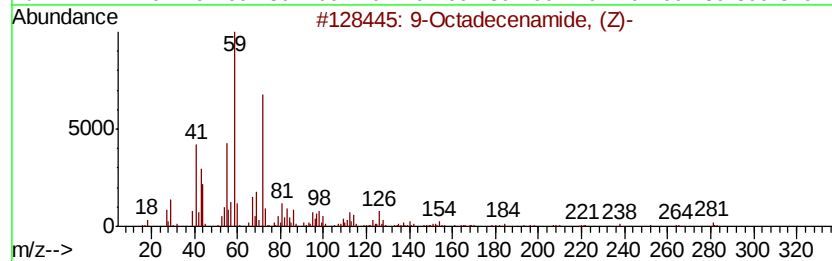
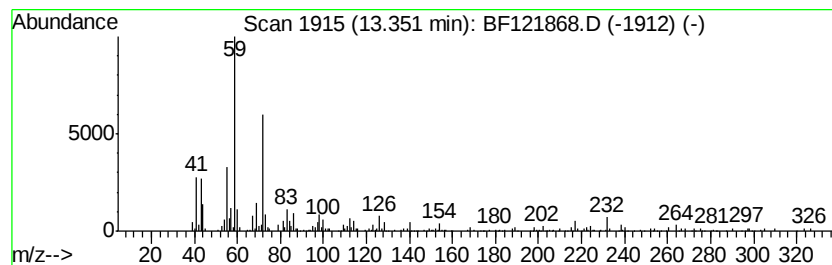
Instrument :
BNA_F
ClientSampleId :
PAV-B18-092920-DP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.35	2.40 ng	116794	Chrysene-d12	13.93		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83	
2	Tetradecanamide	227	C14H29NO	000638-58-4	72	
3	Pentadecanamide, 15-bromo-	319	C15H30BrNO	1000163-86-1	59	
4	Dodecanamide	199	C12H25NO	001120-16-7	59	
5	Nonanamide	157	C9H19NO	001120-07-6	59	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100720\
Data File : BF121868.D
Acq On : 7 Oct 2020 12:18
Operator : JU/CG
Sample : L4190-17 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PAV-B18-092920-DP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091020.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
9-Octadecenamide,...	13.35	2.4	ng	116794	5	13.93	974777	20.0