

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032918\
 Data File : BF104056.D
 Acq On : 29 Mar 2018 17:35
 Operator : JU/SJ
 Sample : J1754-19 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-032718-E

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:\HPCHEM1\BNA_F\METHODS\8270-BF032818.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	2.252	25	28	33	rVB3	12487	17019	1.73%	0.244%
2	5.616	594	600	602	rBV2	18991	38488	3.92%	0.552%
3	6.610	765	769	787	rBV2	35117	164770	16.79%	2.362%
4	6.739	787	791	812	rVB	100040	231780	23.62%	3.322%
5	6.969	826	830	852	rBV	330418	587979	59.93%	8.428%
6	7.122	852	856	869	rVB	138207	191311	19.50%	2.742%
7	7.545	923	928	941	rBV	29413	102881	10.49%	1.475%
8	8.245	1044	1047	1069	rBV	557349	860826	87.74%	12.339%
9	9.316	1226	1229	1239	rBV	196258	287549	29.31%	4.122%
10	9.716	1290	1297	1301	rBV2	12142	18930	1.93%	0.271%
11	10.004	1342	1346	1361	rBV2	873991	981158	100.00%	14.064%
12	10.410	1411	1415	1418	rVB	13642	12707	1.30%	0.182%
13	10.627	1446	1452	1458	rBV2	6241	10829	1.10%	0.155%
14	10.804	1478	1482	1493	rBV2	82535	137548	14.02%	1.972%
15	10.886	1493	1496	1502	rVB2	14306	18287	1.86%	0.262%
16	11.504	1597	1601	1618	rBV	613781	848304	86.46%	12.160%
17	11.869	1659	1663	1667	rBV	82272	72365	7.38%	1.037%
18	12.557	1776	1780	1782	rBV	364757	368767	37.58%	5.286%
19	12.574	1782	1783	1792	rVB2	243982	204256	20.82%	2.928%
20	12.657	1794	1797	1803	rVB	38558	37709	3.84%	0.541%
21	12.721	1805	1808	1811	rBV	29055	30083	3.07%	0.431%
22	12.957	1841	1848	1853	rBV	29123	49458	5.04%	0.709%
23	13.080	1866	1869	1879	rBV	219401	236605	24.11%	3.392%
24	13.263	1897	1900	1902	rBV4	9580	12344	1.26%	0.177%
25	13.963	2016	2019	2024	rBV4	22883	34895	3.56%	0.500%
26	14.157	2048	2052	2063	rBV	620576	794538	80.98%	11.389%
27	15.704	2310	2315	2325	rVB	367289	624944	63.69%	8.958%

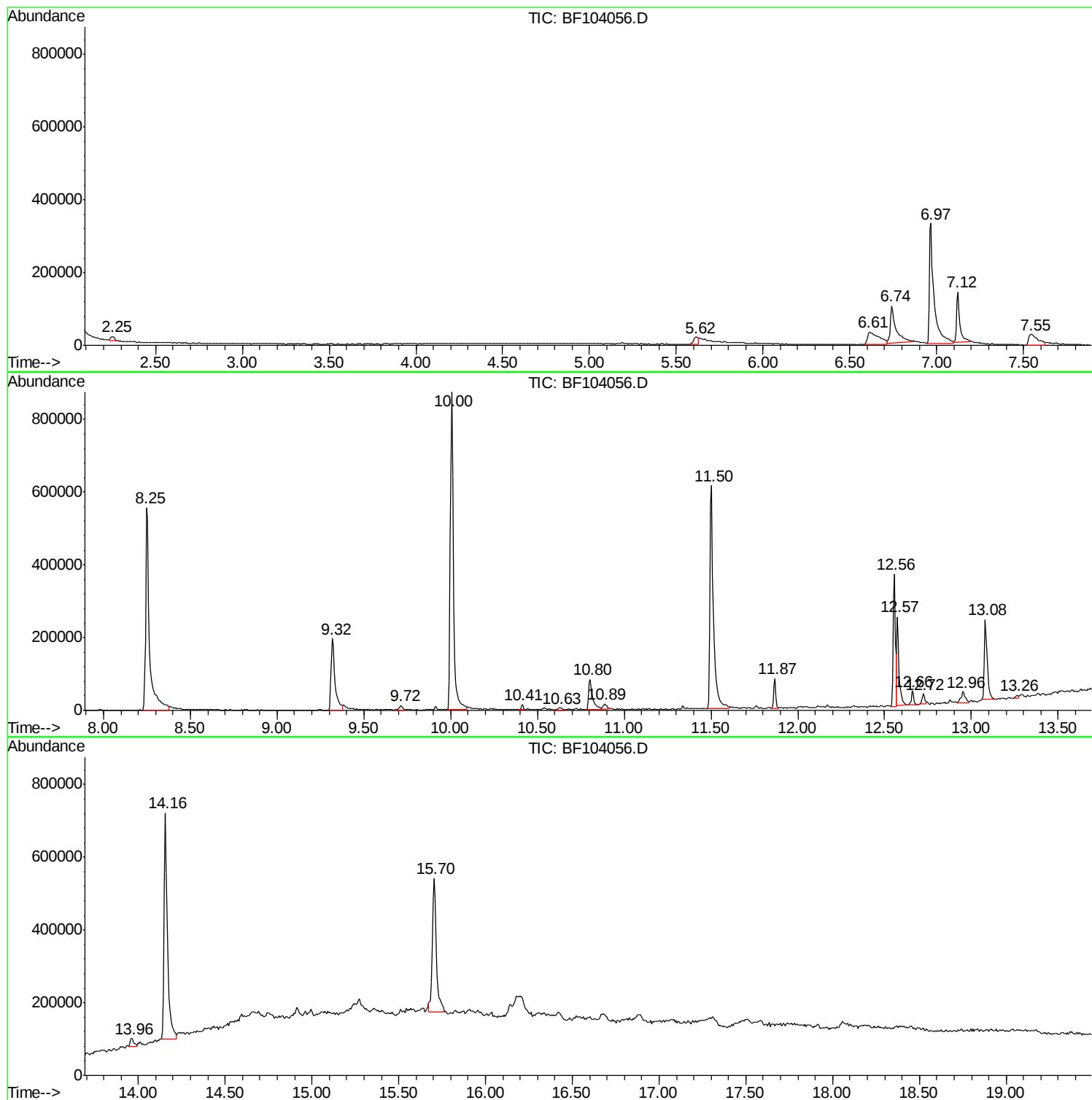
Sum of corrected areas: 6976330

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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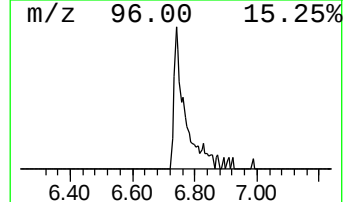
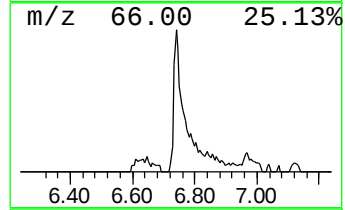
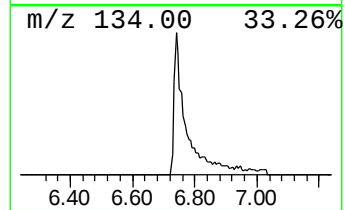
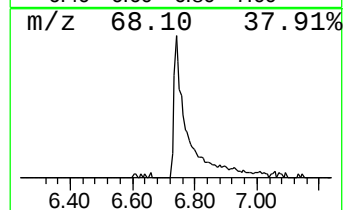
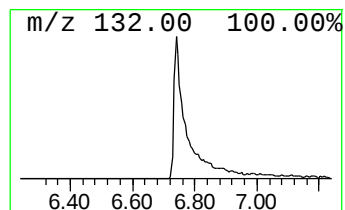
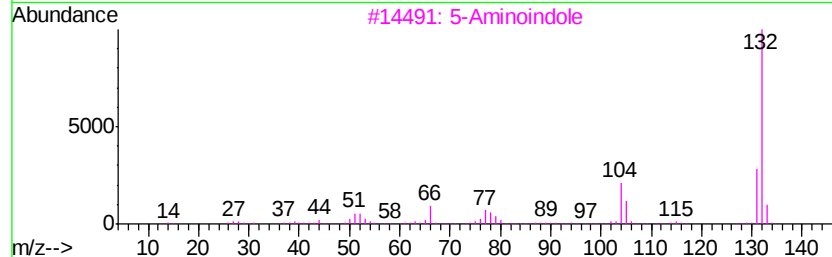
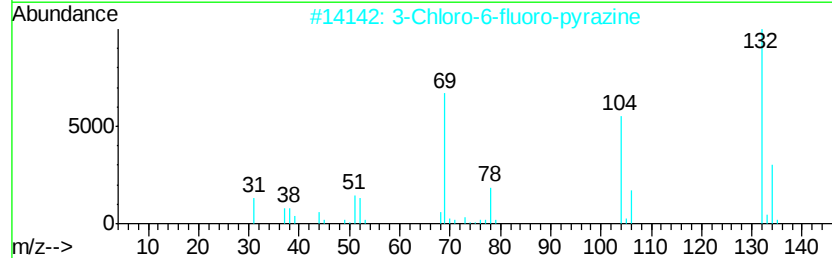
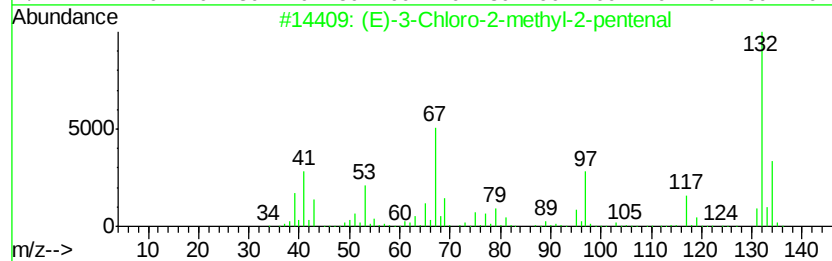
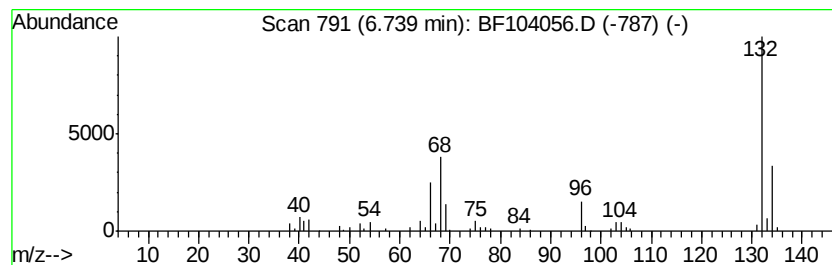
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032818.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.74 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	7.88 ng	231780	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25		
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25		
3	5-Aminoindole	132	C8H8N2	005192-03-0	22		
4	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9		
5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9		



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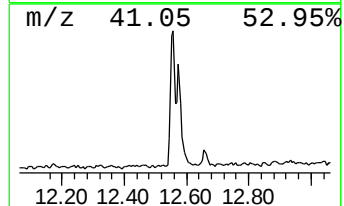
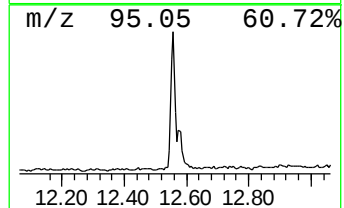
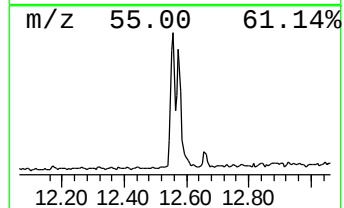
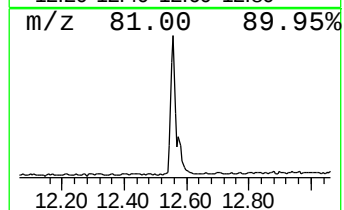
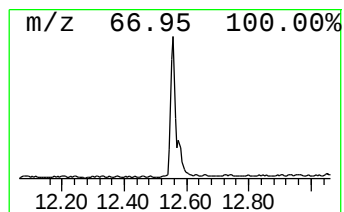
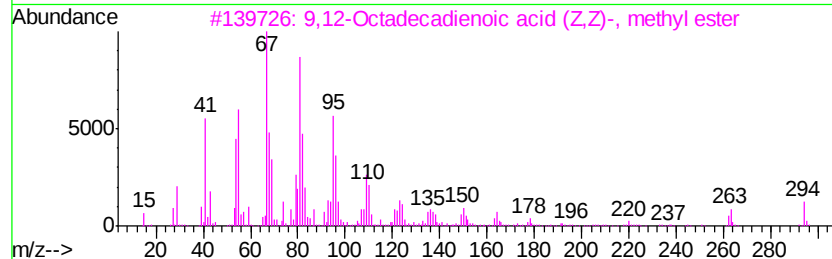
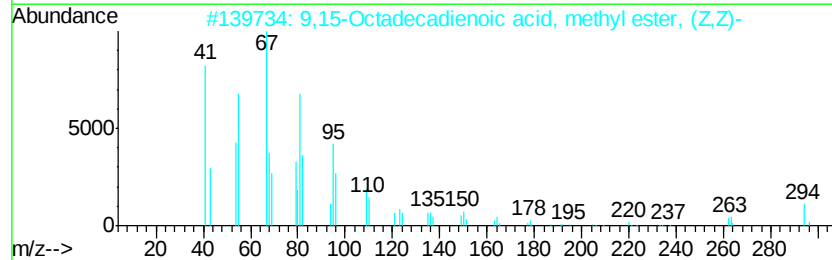
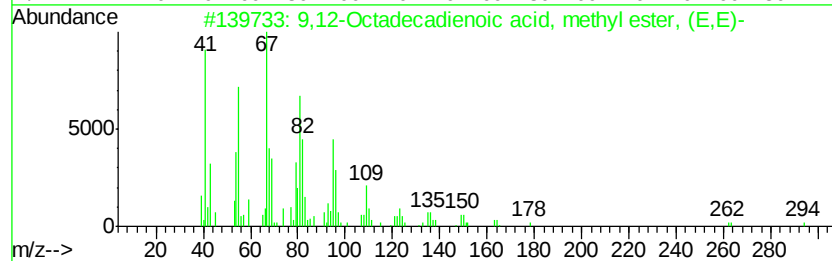
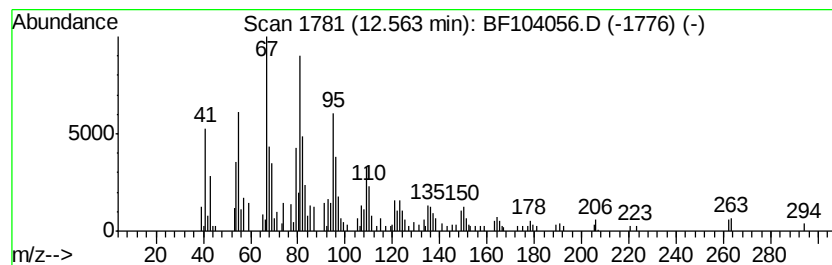
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Peak Number 3 9,12-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.56	8.69 ng	368767	Phenanthrene-d10	11.50

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99
2		9,15-Octadecadienoic acid, methy...	294	C19H34O2	017309-05-6	99
3		9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99
4		9,12-Octadecadienoic acid, methy...	294	C19H34O2	002462-85-3	99
5		12,15-Octadecadienoic acid, meth...	294	C19H34O2	057156-97-5	96



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Peak Number 4 14-Octadecenoic acid, methy... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.57	4.82 ng	204256	Phenanthrene-d10	11.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	91
2		10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	90
3		9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	76
4		trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	72
5		9-Hexadecenoic acid, methyl este...	268	C17H32O2	001120-25-8	72

