

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100623\
 Data File : BF135641.D
 Acq On : 06 Oct 2023 21:37
 Operator : CG\JU
 Sample : 04763-01 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAT-1-100423

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-BF091123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135641.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.751	278	283	289	rBV4	7364	14258	1.07%	0.123%
2	4.322	377	380	391	rBV	24508	44793	3.38%	0.386%
3	4.951	482	487	498	rBV	1026092	1142458	86.13%	9.844%
4	5.369	555	558	576	rBV	1143092	1326429	100.00%	11.429%
5	5.757	621	624	629	rVB	30265	27827	2.10%	0.240%
6	6.386	728	731	748	rBV	1151261	1256667	94.74%	10.828%
7	6.739	787	791	804	rBV	892377	754027	56.85%	6.497%
8	7.304	884	887	900	rBV	885220	785145	59.19%	6.765%
9	8.016	1005	1008	1014	rBV	967250	823599	62.09%	7.096%
10	9.092	1188	1191	1200	rBV	1354327	1129471	85.15%	9.732%
11	9.175	1200	1205	1207	rVB	20471	20268	1.53%	0.175%
12	9.216	1207	1212	1215	rBV	18653	18413	1.39%	0.159%
13	9.704	1293	1295	1298	rVB	22060	16341	1.23%	0.141%
14	9.774	1303	1307	1316	rVB	935444	773335	58.30%	6.663%
15	10.204	1378	1380	1384	rVB	21284	18467	1.39%	0.159%
16	10.569	1439	1442	1454	rBV	612425	562496	42.41%	4.847%
17	10.680	1458	1461	1469	rVV2	25338	37016	2.79%	0.319%
18	11.133	1535	1538	1540	rBV	26143	22651	1.71%	0.195%
19	11.268	1557	1561	1569	rBV	868174	751736	56.67%	6.477%
20	11.563	1609	1611	1613	rVB	19675	15195	1.15%	0.131%
21	11.804	1650	1652	1659	rBV3	80253	112218	8.46%	0.967%
22	12.492	1766	1769	1772	rBV	45312	51308	3.87%	0.442%
23	12.598	1784	1787	1790	rBV5	21757	28453	2.15%	0.245%
24	12.721	1806	1808	1813	rVB	47540	48026	3.62%	0.414%
25	12.863	1828	1832	1837	rBV	1022690	882950	66.57%	7.608%
26	13.927	2010	2013	2017	rBV	516838	518419	39.08%	4.467%
27	15.404	2260	2264	2269	rVB	335242	423947	31.96%	3.653%

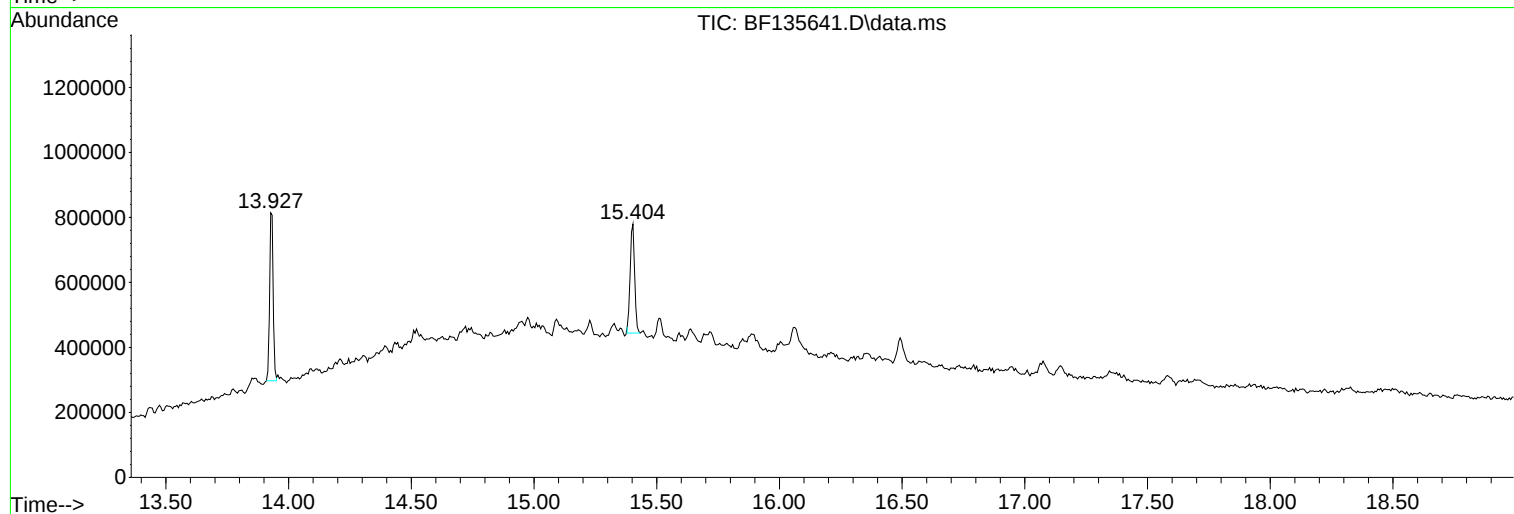
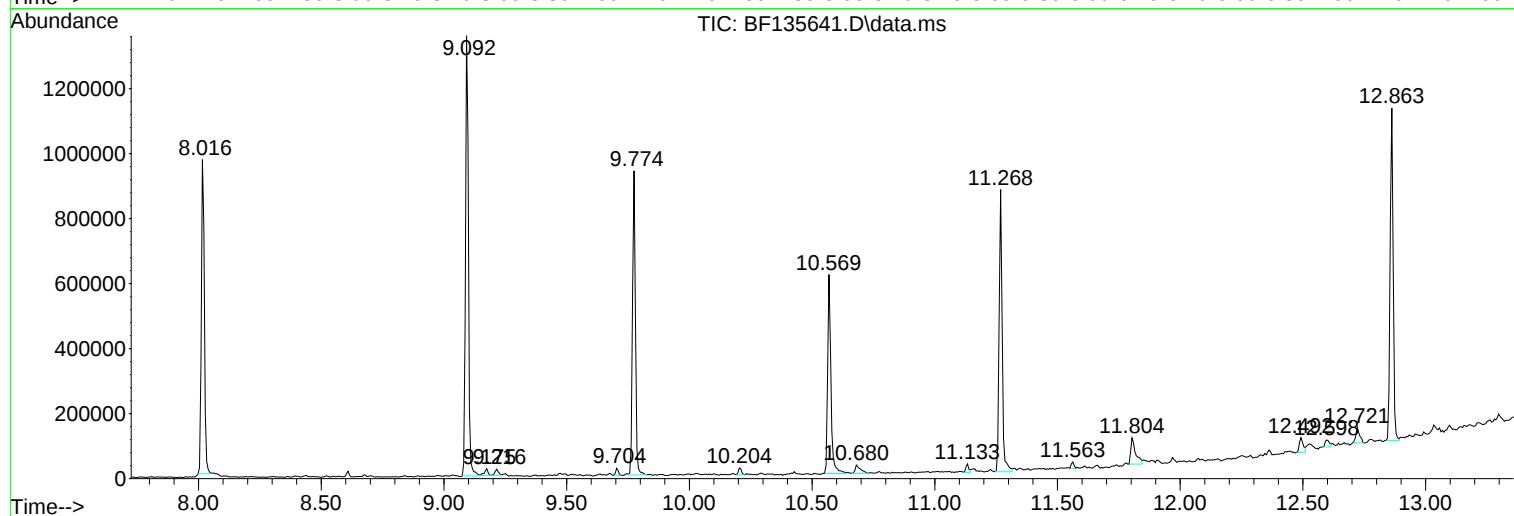
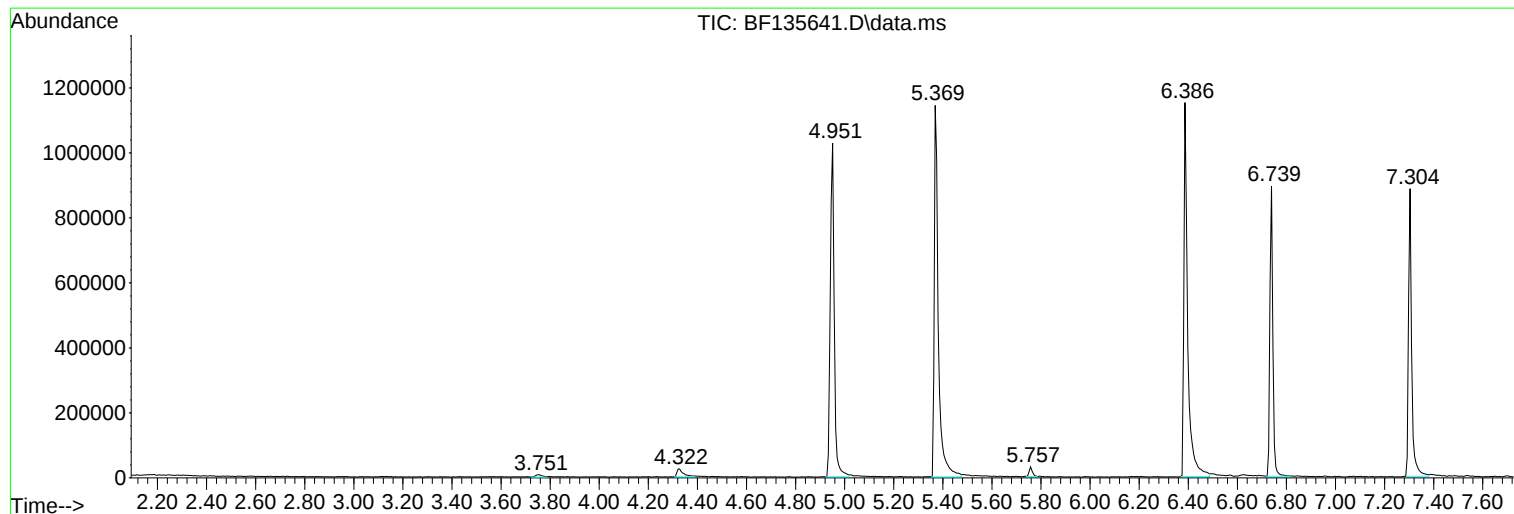
Sum of corrected areas: 11605913

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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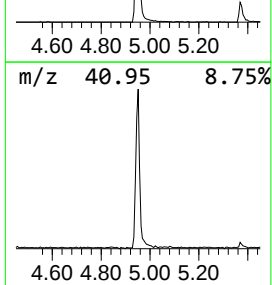
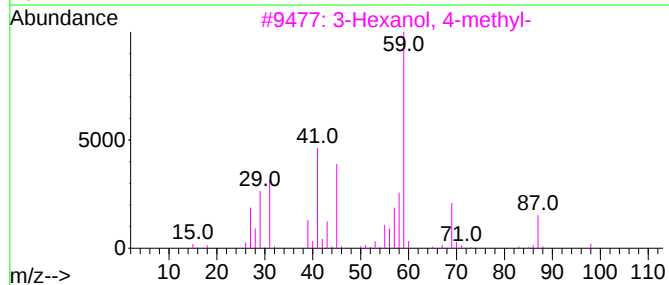
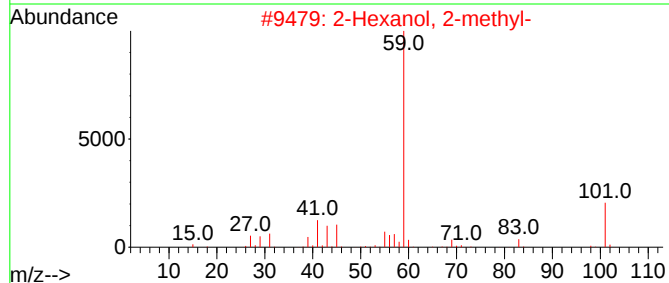
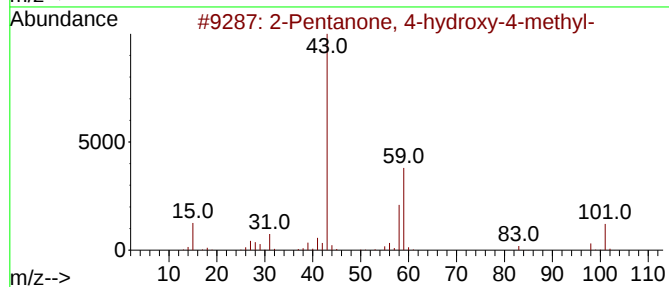
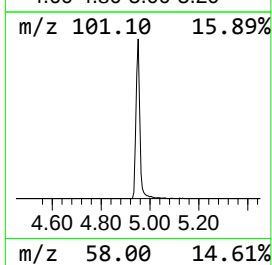
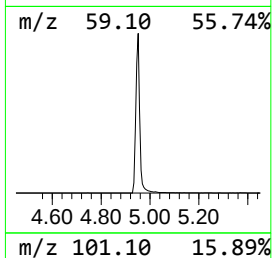
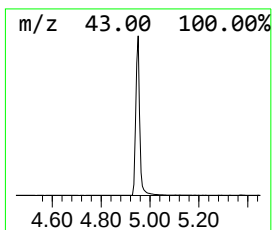
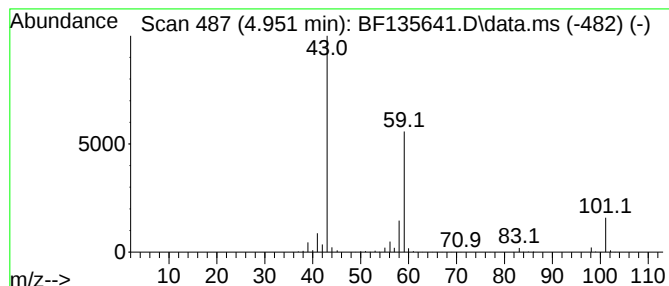
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.951	30.30 ng	1142460	1,4-Dichlorobenzene-d4	6.739

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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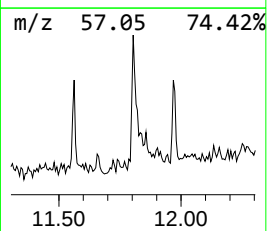
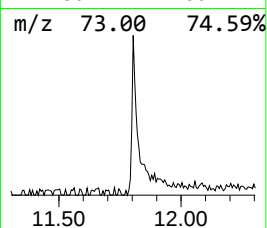
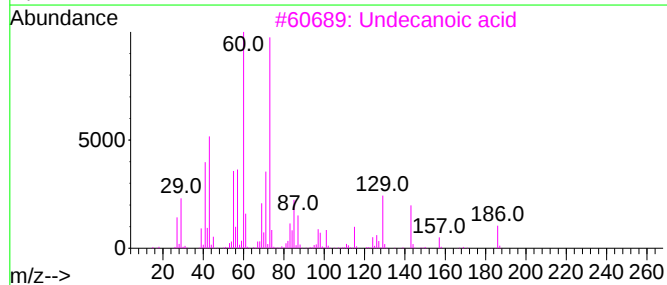
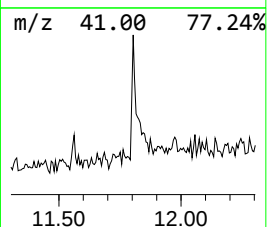
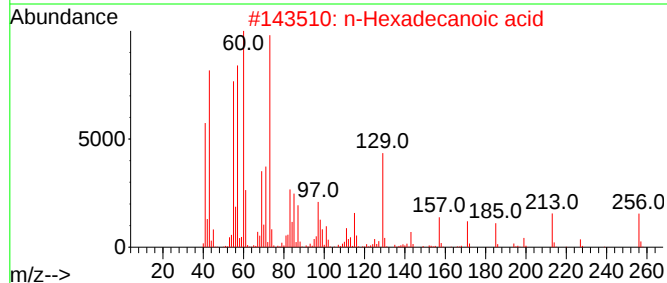
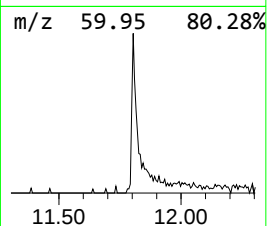
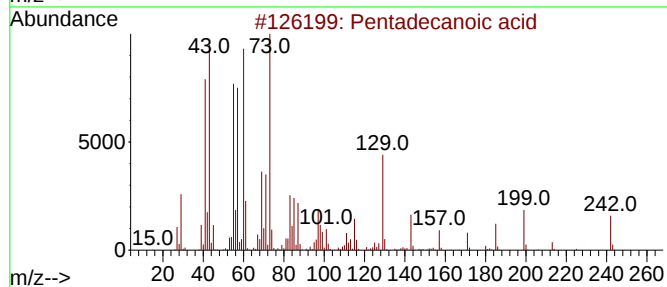
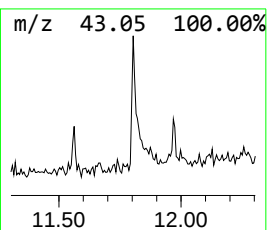
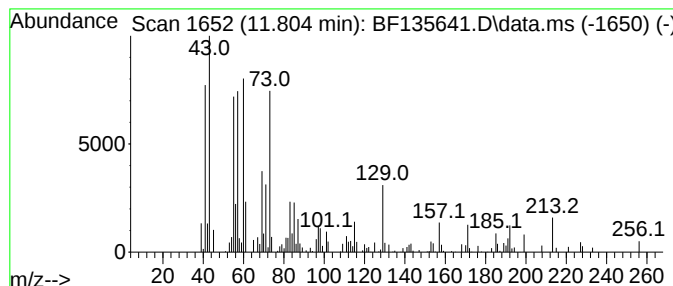
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Peak Number 2 Pentadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.804	2.99 ng	112218	Phenanthrene-d10	11.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
3			Undecanoic acid	186	C11H22O2	000112-37-8	70
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5			Tridecanoic acid	214	C13H26O2	000638-53-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.951	30.3	ng	1142460	1	6.739	754027	20.0
Pentadecanoic acid	11.804	3.0	ng	112218	4	11.269	751736	20.0