

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122723\
 Data File : BF136771.D
 Acq On : 27 Dec 2023 22:01
 Operator : CG\JU
 Sample : 05827-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT-SB-07-10-11

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-BF122023.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136771.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.016	494	498	505	rVB	35777	43606	2.79%	0.465%
2	5.422	563	567	580	rBV	1320552	1243052	79.50%	13.267%
3	6.428	734	738	741	rBV	1448518	1267776	81.08%	13.530%
4	6.781	795	798	802	rVB	583025	431539	27.60%	4.606%
5	7.345	889	894	897	rBV	962014	857662	54.85%	9.153%
6	8.057	1009	1015	1018	rBV	704606	553977	35.43%	5.912%
7	9.134	1194	1198	1202	rBV	1681184	1563614	100.00%	16.688%
8	9.216	1209	1212	1214	rVB	26663	19881	1.27%	0.212%
9	9.287	1221	1224	1229	rVB3	16211	16689	1.07%	0.178%
10	9.816	1310	1314	1317	rBV	698893	553316	35.39%	5.905%
11	10.604	1445	1448	1460	rBV	641226	595279	38.07%	6.353%
12	10.722	1465	1468	1473	rBV2	27970	40587	2.60%	0.433%
13	11.304	1564	1567	1570	rBV	534563	498276	31.87%	5.318%
14	11.328	1570	1571	1574	rVB	58157	43101	2.76%	0.460%
15	11.604	1616	1618	1620	rBV	35373	25588	1.64%	0.273%
16	11.839	1656	1658	1662	rBV2	105591	92072	5.89%	0.983%
17	12.527	1773	1775	1777	rBV	80884	53596	3.43%	0.572%
18	12.904	1835	1839	1843	rBV	1182041	1088526	69.62%	11.617%
19	13.969	2017	2020	2023	rBV	393151	381682	24.41%	4.074%

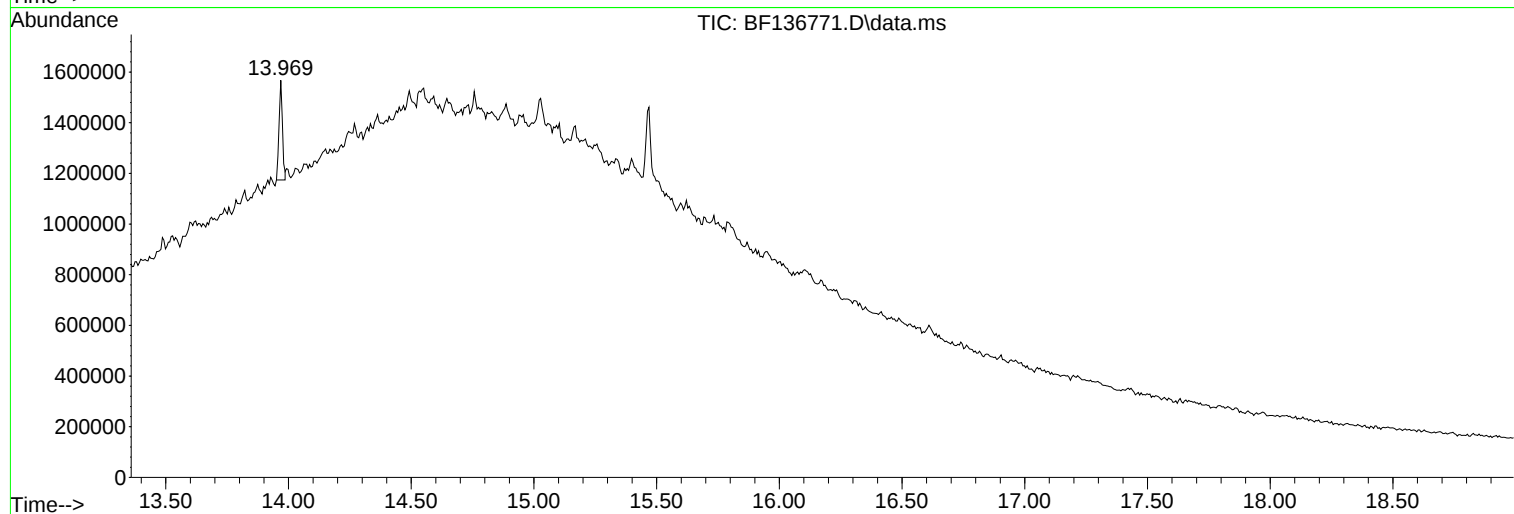
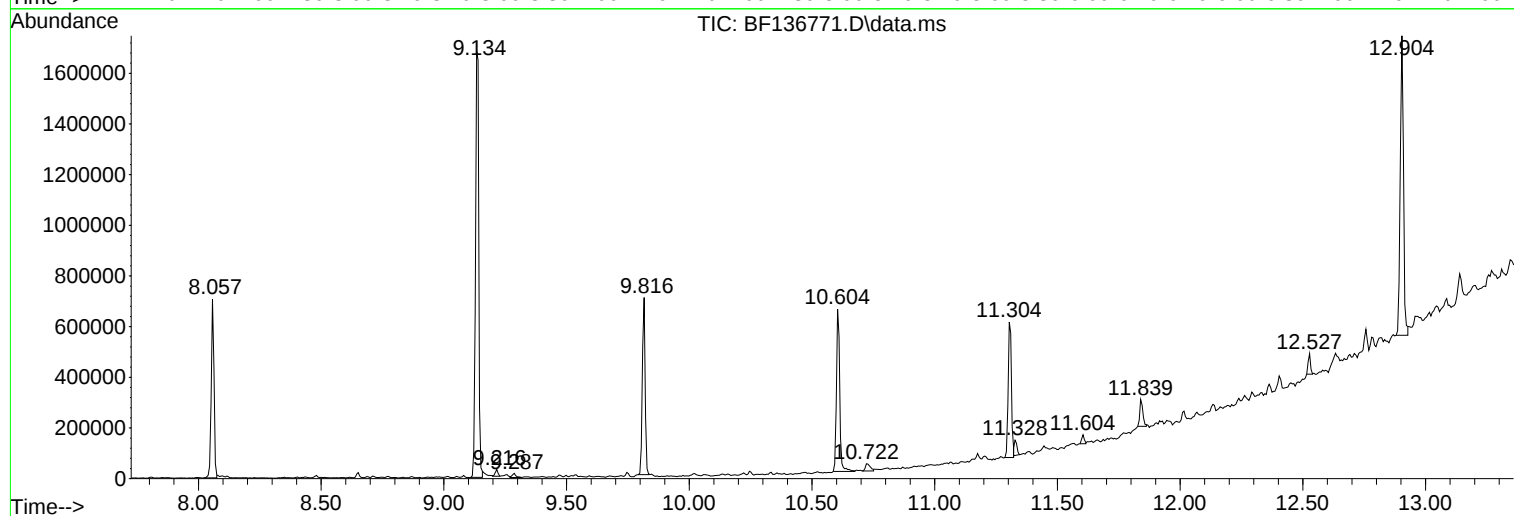
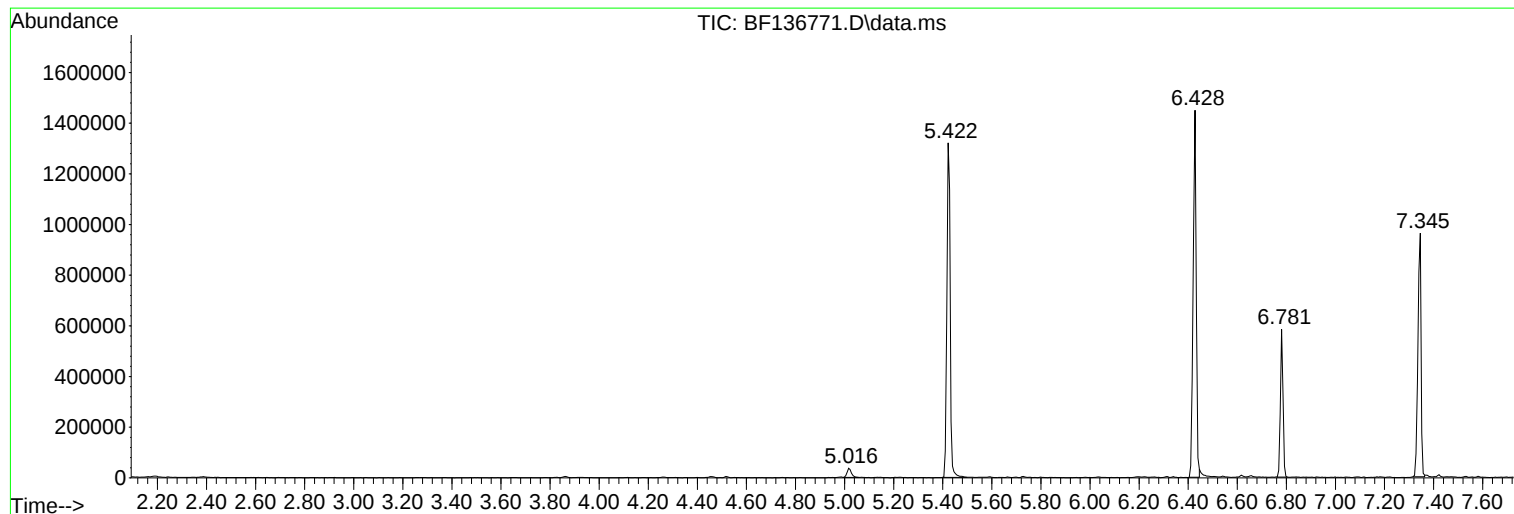
Sum of corrected areas: 9369819

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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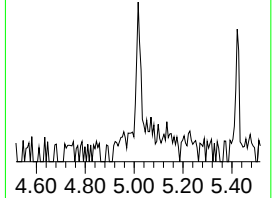
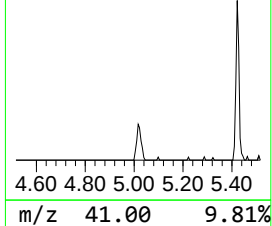
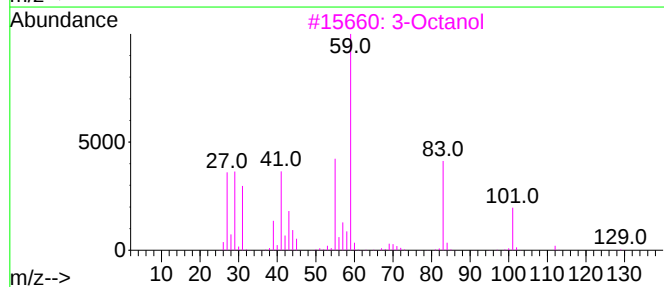
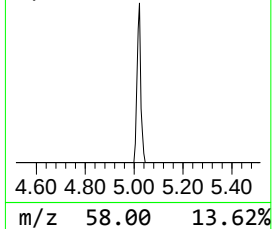
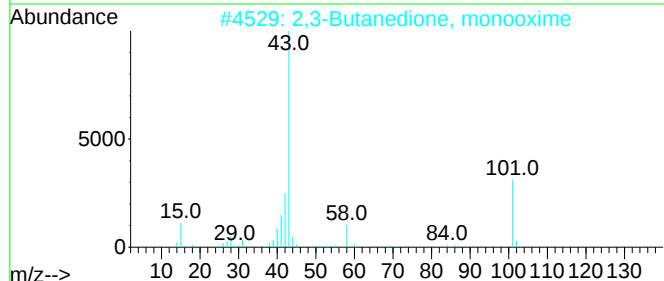
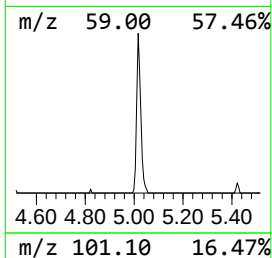
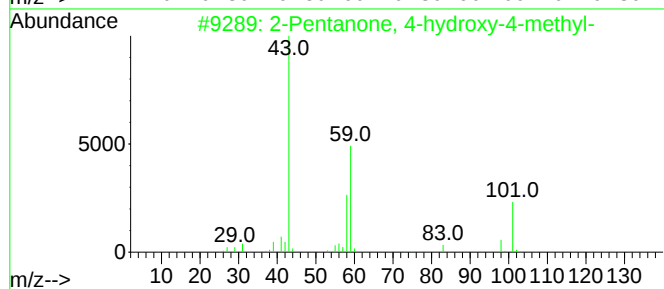
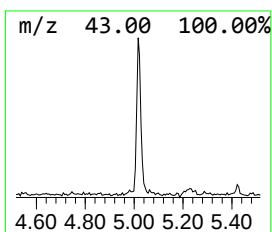
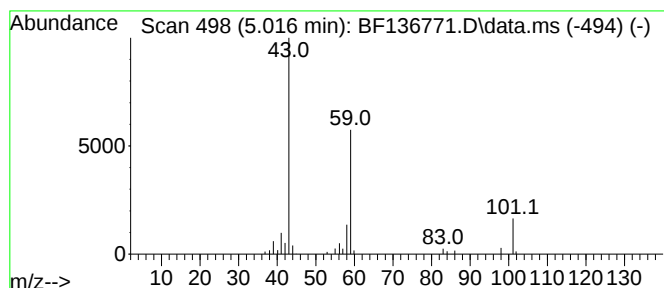
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.016	2.02 ng	43606	1,4-Dichlorobenzene-d4	6.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38		
3	3-Octanol	130	C8H18O	000589-98-0	33		
4	Pentanal, oxime	101	C5H11NO	000628-79-5	25		
5	3-Heptanol	116	C7H16O	000589-82-2	25		



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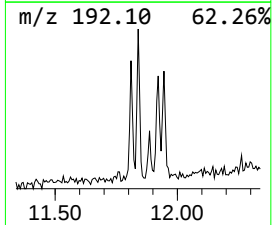
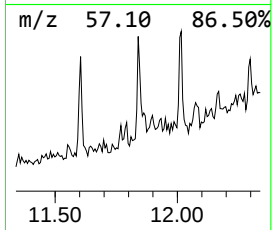
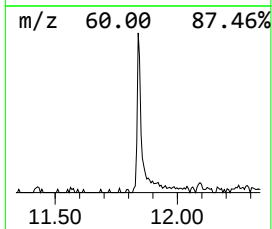
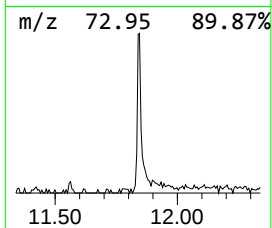
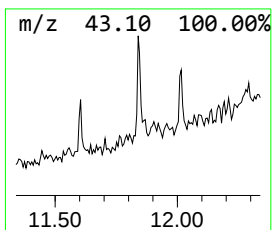
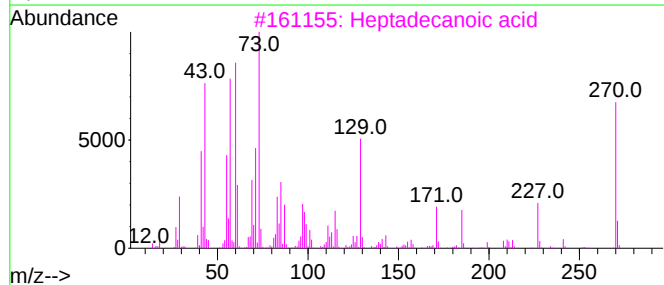
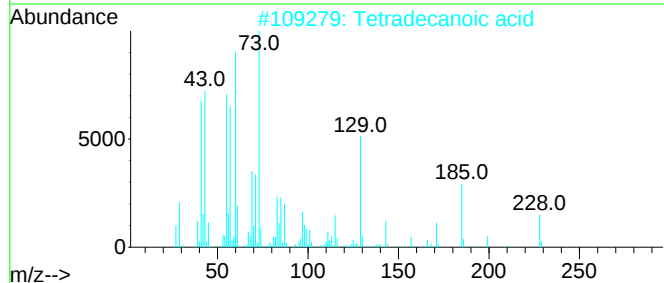
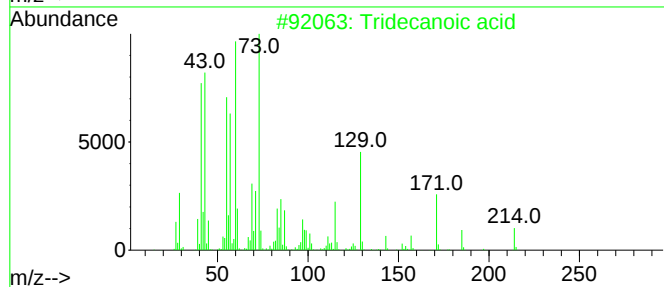
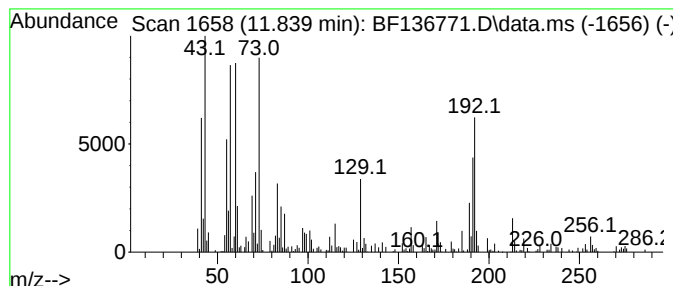
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Peak Number 2 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.839	3.70 ng	92072	Phenanthrene-d10	11.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	90
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	78
3			Heptadecanoic acid	270	C17H34O2	000506-12-7	62
4			Undecanoic acid	186	C11H22O2	000112-37-8	50
5			Dodecanoic acid	200	C12H24O2	000143-07-7	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.016	2.0	ng	43606	1	6.781	431539	20.0
Tridecanoic acid	11.839	3.7	ng	92072	4	11.304	498276	20.0