

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103122\
 Data File : BM037300.D
 Acq On : 31 Oct 2022 21:21
 Operator : CG/JU
 Sample : N5357-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 5051-2

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_M\Methods\8270-BM102822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM037300.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.975	315	321	332	rBV	271475	367043	2.67%	0.638%
2	5.434	393	399	413	rBV	2244019	3295430	23.99%	5.732%
3	7.040	665	672	689	rBV	1180073	1942162	14.14%	3.378%
4	7.869	805	813	820	rBV	977862	1554853	11.32%	2.705%
5	9.040	1004	1012	1028	rBV	2951400	4925639	35.86%	8.568%
6	10.451	1245	1252	1272	rBV	62445	165852	1.21%	0.289%
7	10.669	1280	1289	1302	rBV	1197966	2022731	14.72%	3.519%
8	13.128	1700	1707	1724	rBV	7362459	10325571	75.16%	17.961%
9	14.504	1934	1941	1950	rBV	1536465	2270667	16.53%	3.950%
10	15.986	2187	2193	2214	rBV	4594979	6866044	49.98%	11.944%
11	17.245	2400	2407	2418	rBV	1709674	2530727	18.42%	4.402%
12	18.133	2554	2558	2569	rBV	202716	326881	2.38%	0.569%
13	19.409	2771	2775	2782	rBV	169059	256641	1.87%	0.446%
14	19.862	2846	2852	2869	rBV	11775432	13737326	100.00%	23.896%
15	21.415	3111	3116	3127	rBV	2642824	3348954	24.38%	5.826%
16	23.774	3511	3517	3528	rVB	1803213	3551014	25.85%	6.177%

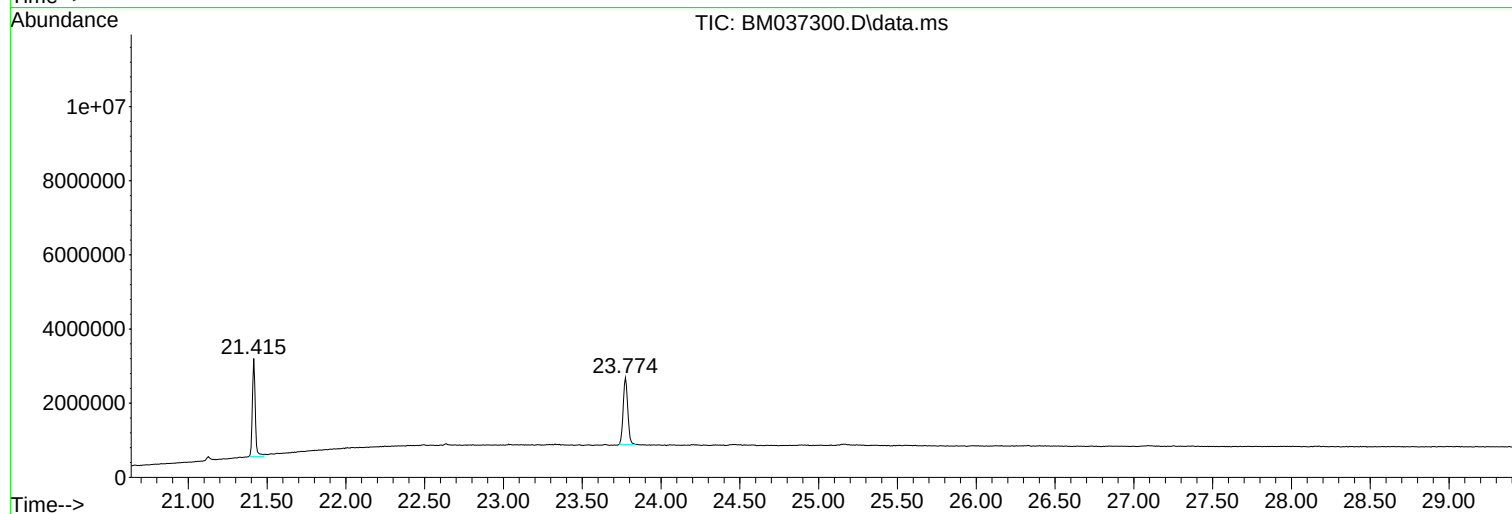
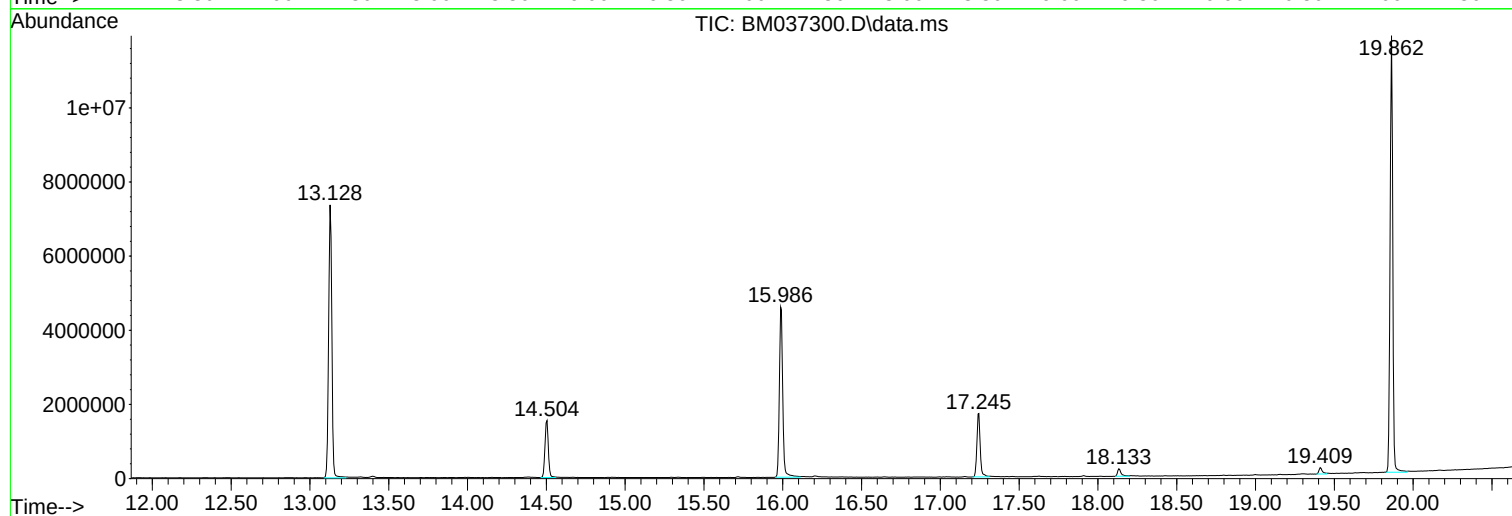
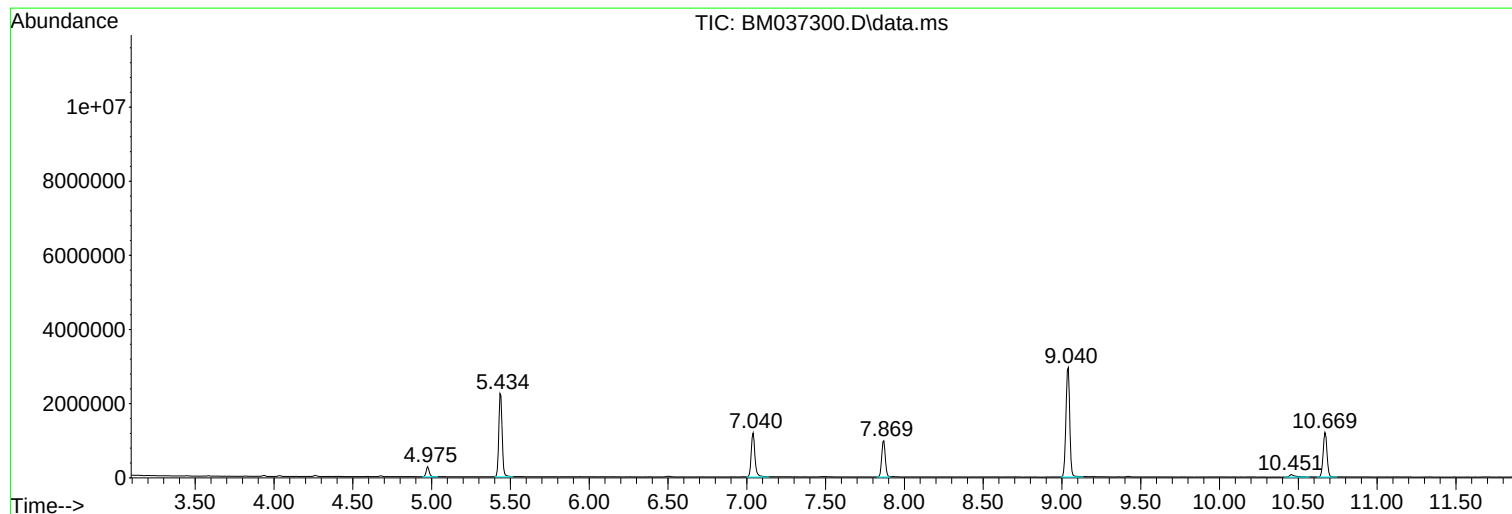
Sum of corrected areas: 57487535

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.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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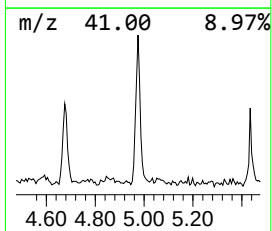
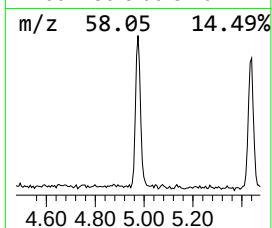
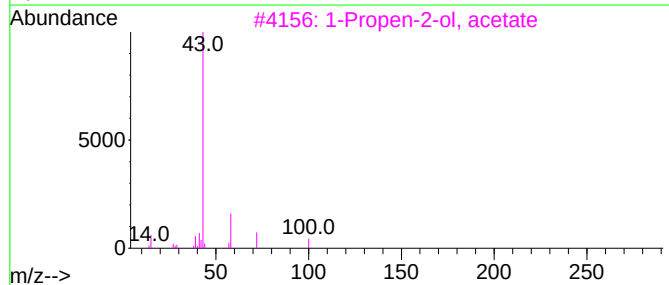
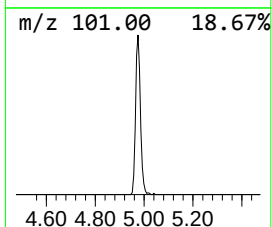
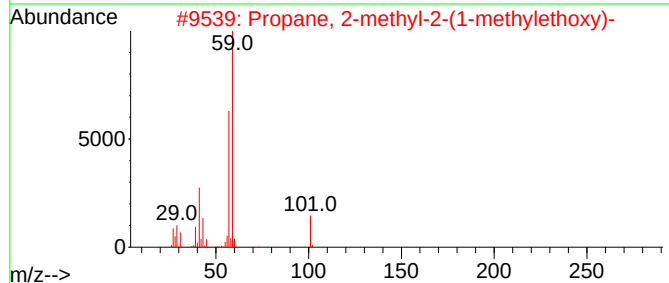
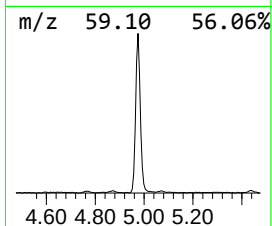
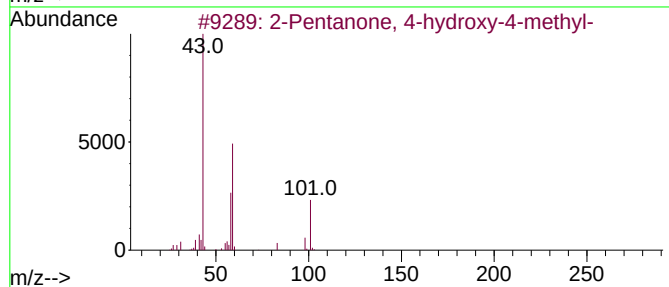
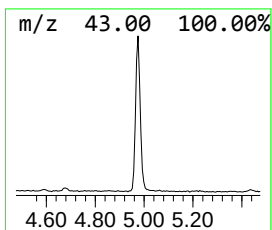
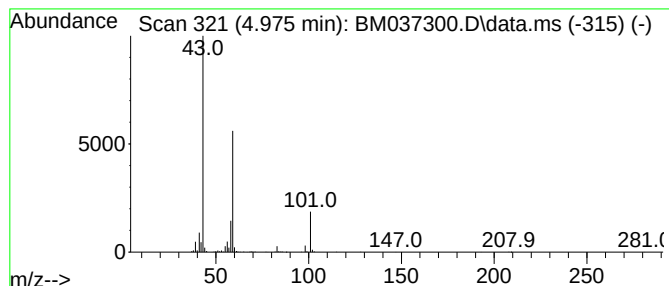
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.975	4.72 ng	367043	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9		



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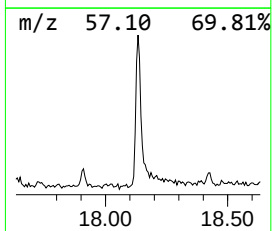
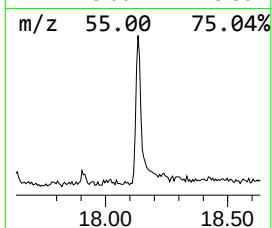
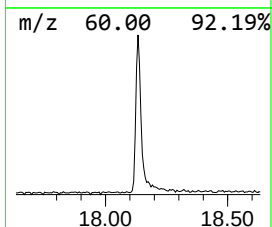
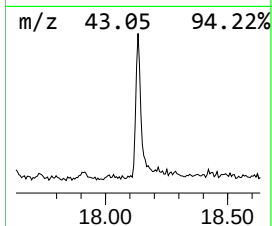
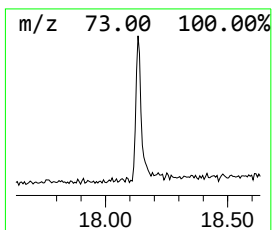
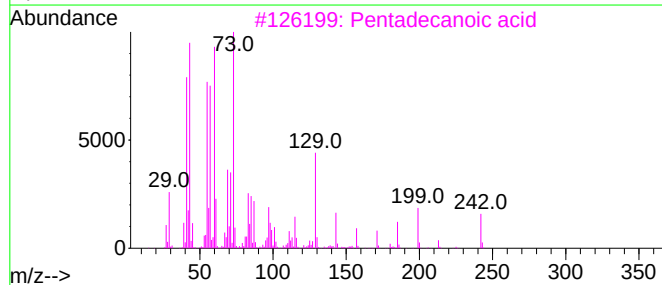
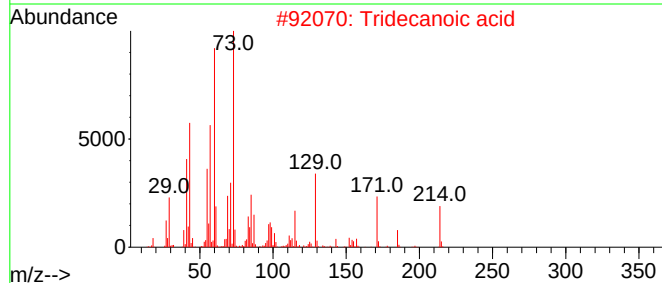
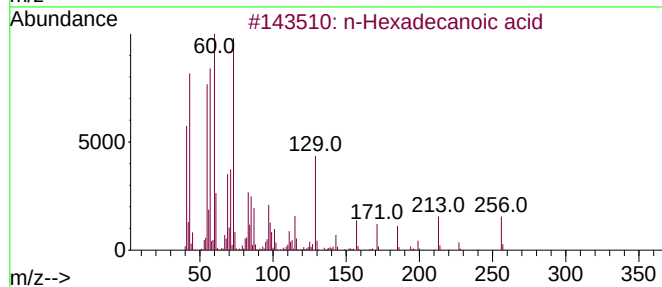
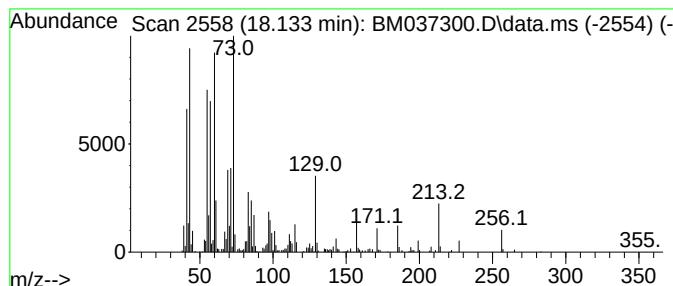
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.133	2.58 ng	326881	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tridecanoic acid	214	C13H26O2	000638-53-9	81
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	81
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	74
5			Undecanoic acid	186	C11H22O2	000112-37-8	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.975	4.7	ng	367043	1	7.869	1554850	20.0
n-Hexadecanoic ...	18.133	2.6	ng	326881	4	17.245	2530730	20.0