

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103122\
 Data File : BM037298.D
 Acq On : 31 Oct 2022 20:09
 Operator : CG/JU
 Sample : N5336-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-02-16.5-17.0

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: BM037298.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	316	321	334	rVB	541681	730835	8.90%	1.481%
2	5.440	393	400	411	rBV	3951040	5638089	68.63%	11.423%
3	7.040	665	672	691	rBV	3503149	5594336	68.10%	11.334%
4	7.869	806	813	820	rBV	931457	1448053	17.63%	2.934%
5	9.039	1002	1012	1023	rBV	2076269	3429003	41.74%	6.947%
6	10.457	1247	1253	1275	rBV	47323	132941	1.62%	0.269%
7	10.669	1281	1289	1301	rBV	1128177	1862810	22.68%	3.774%
8	13.127	1698	1707	1724	rBV	4652419	6690400	81.44%	13.555%
9	14.504	1935	1941	1956	rBV	1362831	2049029	24.94%	4.151%
10	15.992	2187	2194	2213	rBV	3191728	4631594	56.38%	9.384%
11	17.245	2400	2407	2420	rBV	1497161	2184691	26.59%	4.426%
12	18.133	2553	2558	2568	rBV2	210307	349330	4.25%	0.708%
13	19.409	2771	2775	2783	rBV2	152385	254257	3.09%	0.515%
14	19.862	2847	2852	2868	rBV	6878437	8215143	100.00%	16.644%
15	21.127	3064	3067	3073	rBV3	131057	205218	2.50%	0.416%
16	21.415	3112	3116	3127	rBV	2060019	2776042	33.79%	5.624%
17	23.774	3512	3517	3532	rVB2	1548578	3166645	38.55%	6.416%

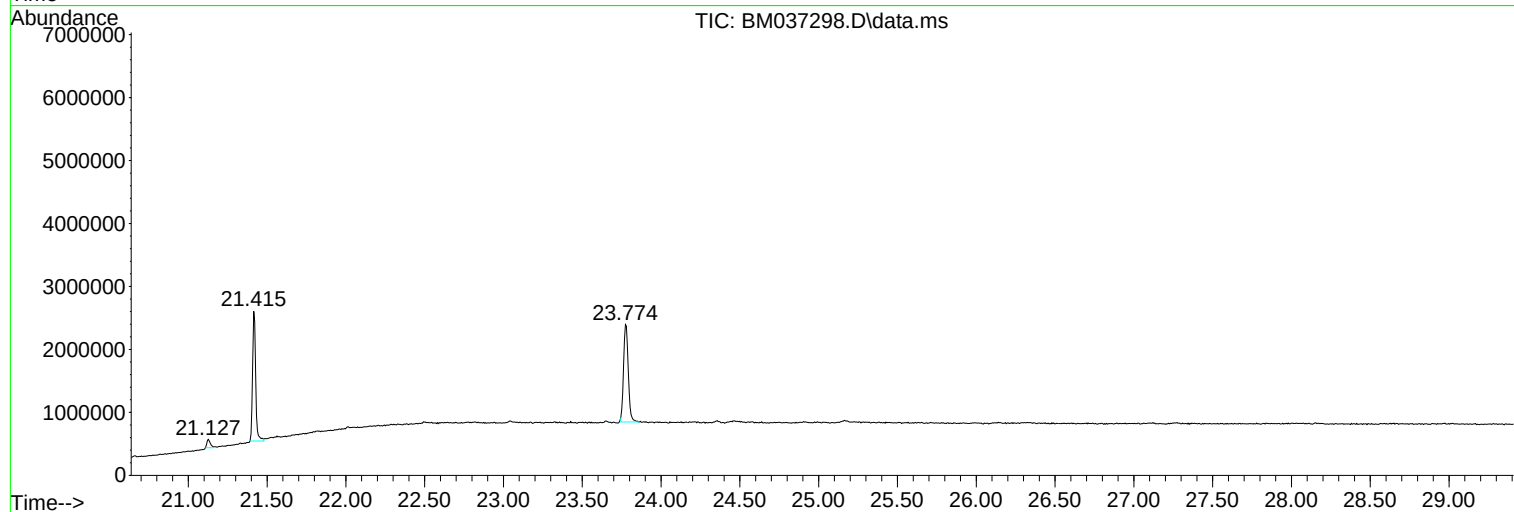
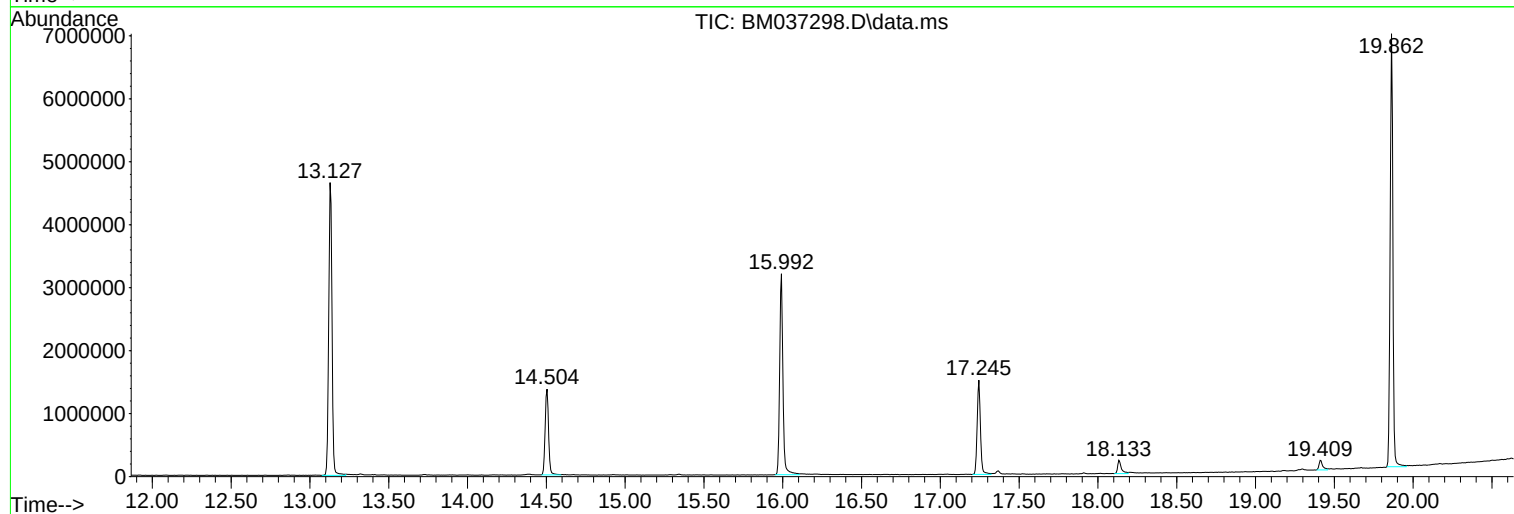
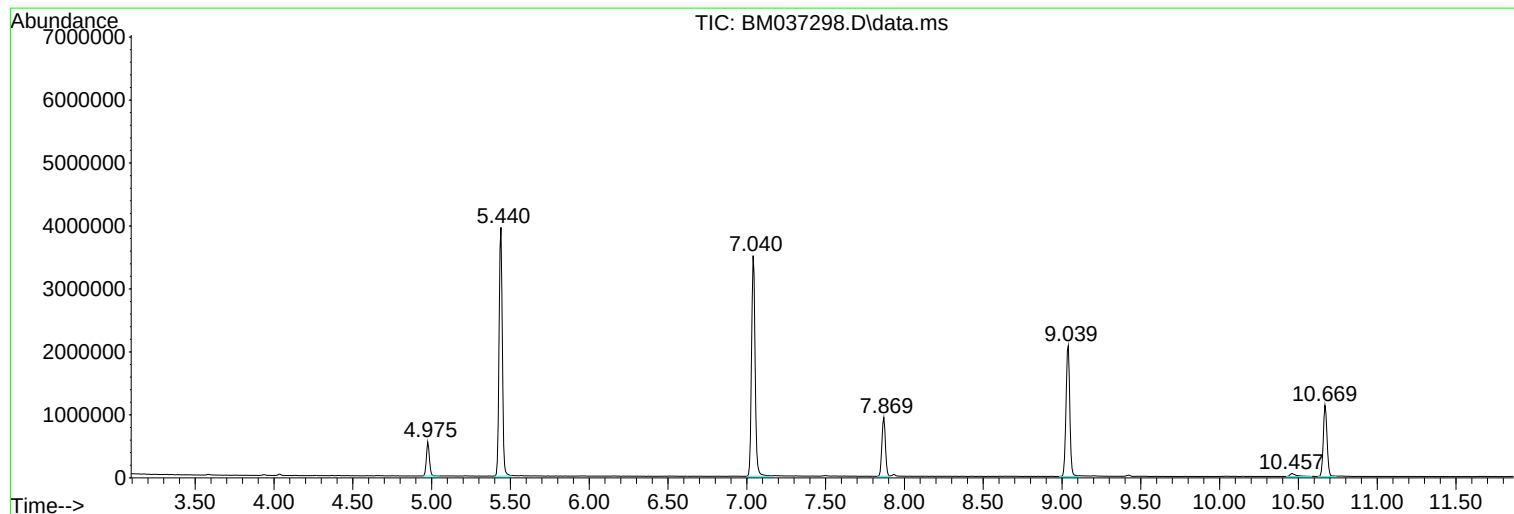
Sum of corrected areas: 49358416

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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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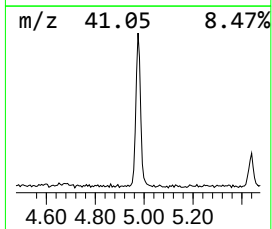
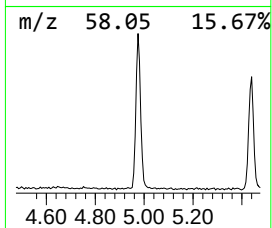
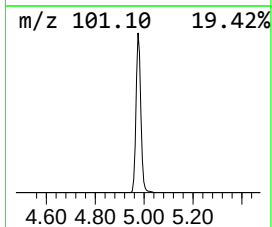
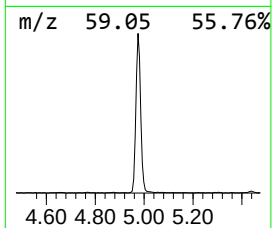
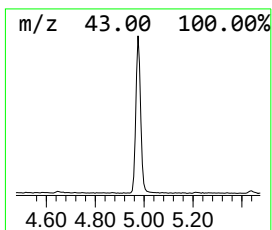
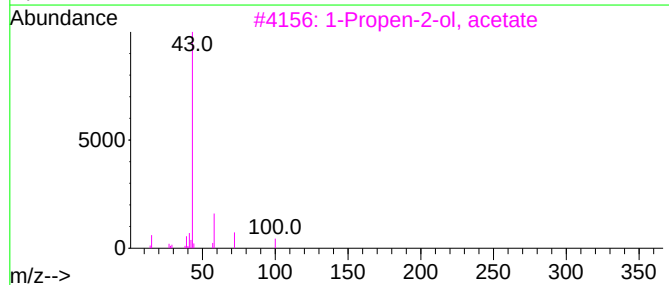
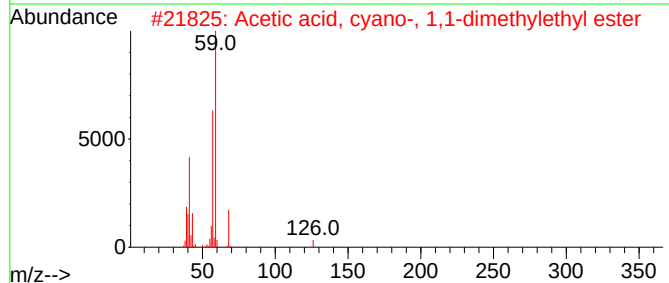
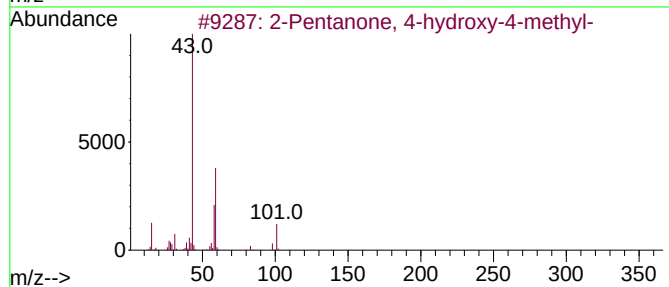
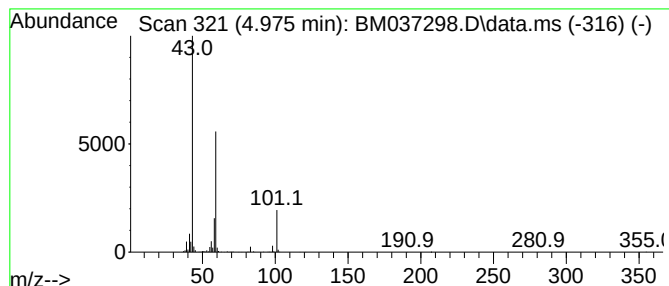
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.975	10.09 ng	730835	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	53
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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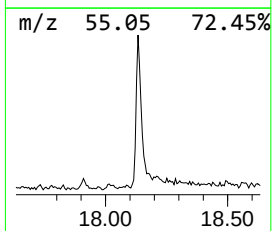
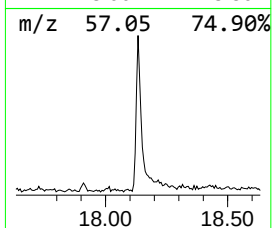
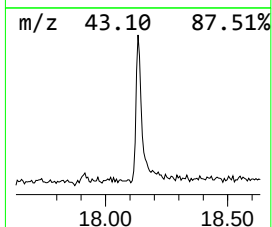
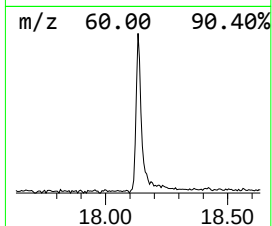
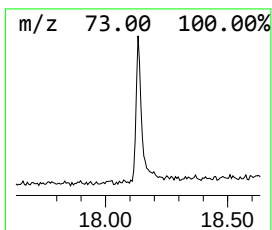
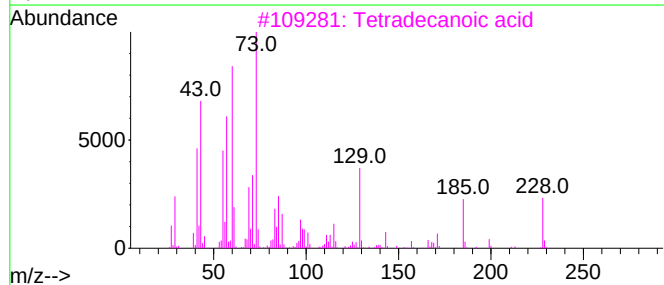
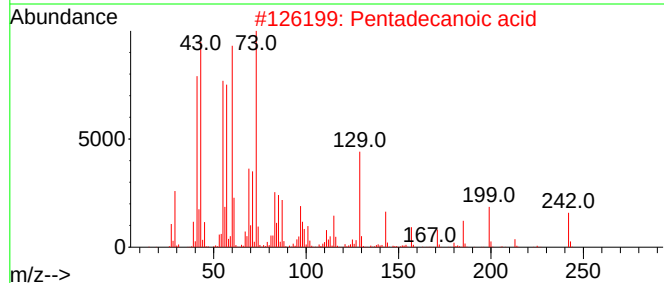
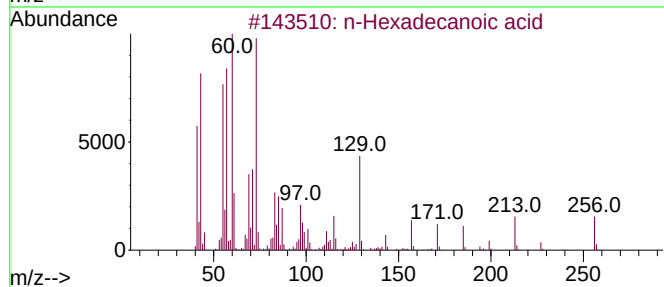
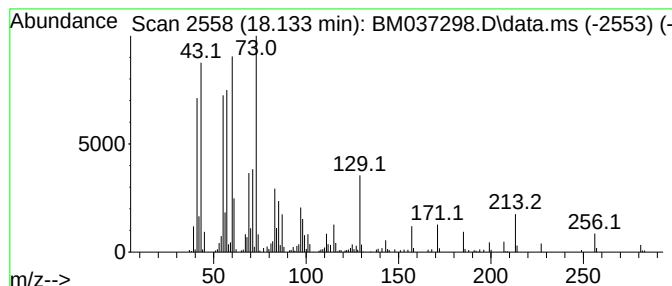
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.133	3.20 ng	349330	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	80
4			Tridecanoic acid	214	C13H26O2	000638-53-9	76
5			8-Methylnonanoic acid	172	C10H20O2	005963-14-4	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.975	10.1	ng	730835	1	7.869	1448050	20.0
n-Hexadecanoic ...	18.133	3.2	ng	349330	4	17.245	2184690	20.0