

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092023\
 Data File : BM041944.D
 Acq On : 20 Sep 2023 18:39
 Operator : MA/JU
 Sample : 04436-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CPT103-05

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-BM091823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM041944.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.057	313	318	324	rVB	144461	201006	2.04%	0.329%
2	5.498	386	393	404	rBV	3839749	5430306	55.23%	8.879%
3	7.104	658	666	678	rBV	3853866	6084723	61.89%	9.948%
4	7.957	803	811	821	rBV	1108598	1795656	18.26%	2.936%
5	9.151	1003	1014	1022	rBV	2328776	3747370	38.12%	6.127%
6	10.775	1282	1290	1305	rBV	1542972	2576619	26.21%	4.213%
7	13.221	1699	1706	1721	rVB	5150656	7786717	79.20%	12.731%
8	13.445	1737	1744	1752	rBV	63517	103551	1.05%	0.169%
9	14.604	1934	1941	1951	rBV	2288989	3485719	35.45%	5.699%
10	16.098	2188	2195	2210	rBV	4635185	6646002	67.60%	10.866%
11	17.356	2402	2409	2422	rBV	2854159	4107274	41.78%	6.715%
12	18.198	2547	2552	2561	rBV	226560	340286	3.46%	0.556%
13	19.474	2765	2769	2775	rBV2	71564	104978	1.07%	0.172%
14	19.968	2847	2853	2859	rBV	7958363	9831410	100.00%	16.074%
15	20.633	2960	2966	2977	rBV	1072786	1408282	14.32%	2.303%
16	21.192	3057	3061	3070	rBV2	226780	362674	3.69%	0.593%
17	21.527	3113	3118	3124	rBV	3031079	3883004	39.50%	6.349%
18	23.944	3522	3529	3540	rVB	1613301	3266806	33.23%	5.341%

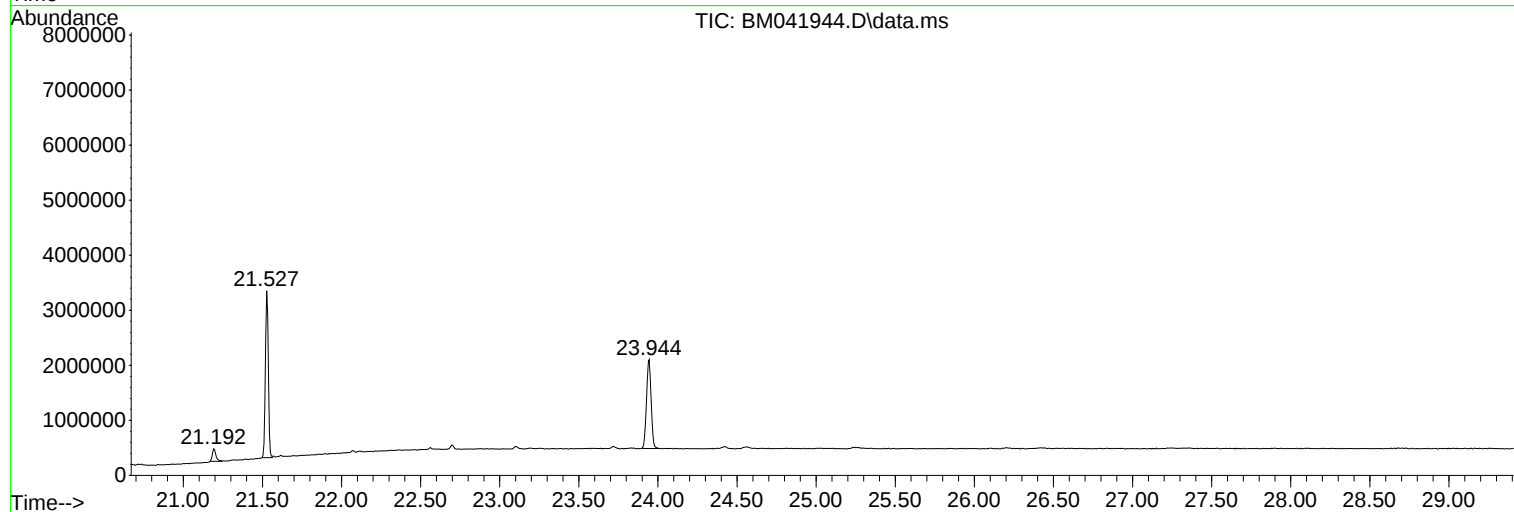
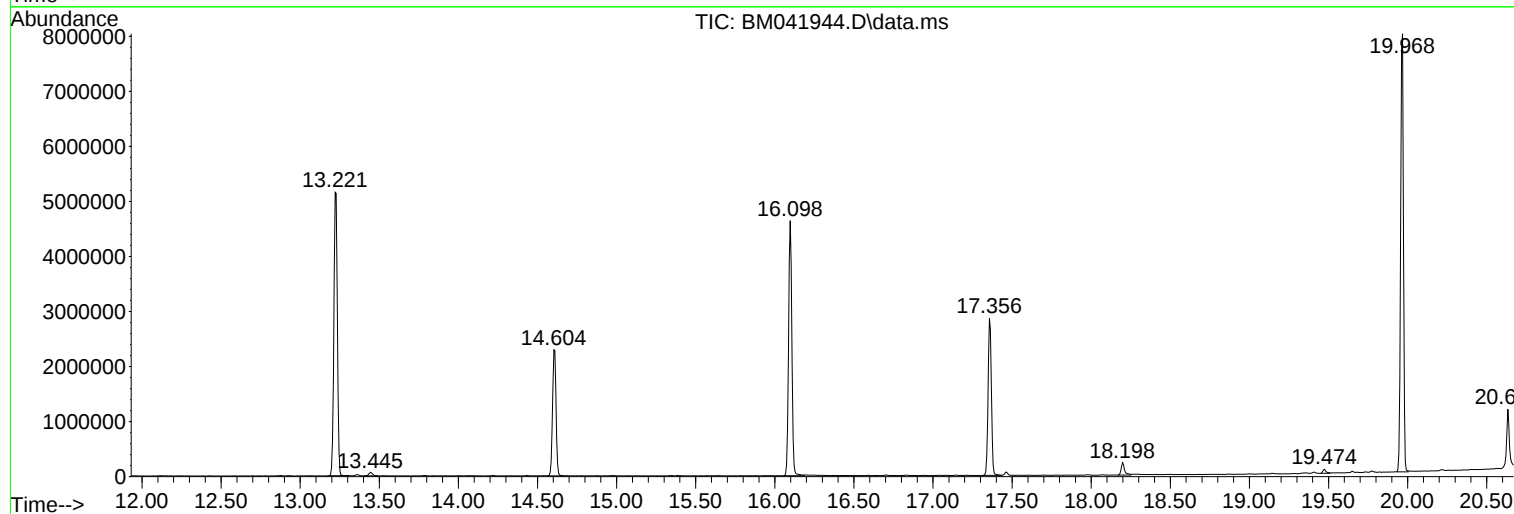
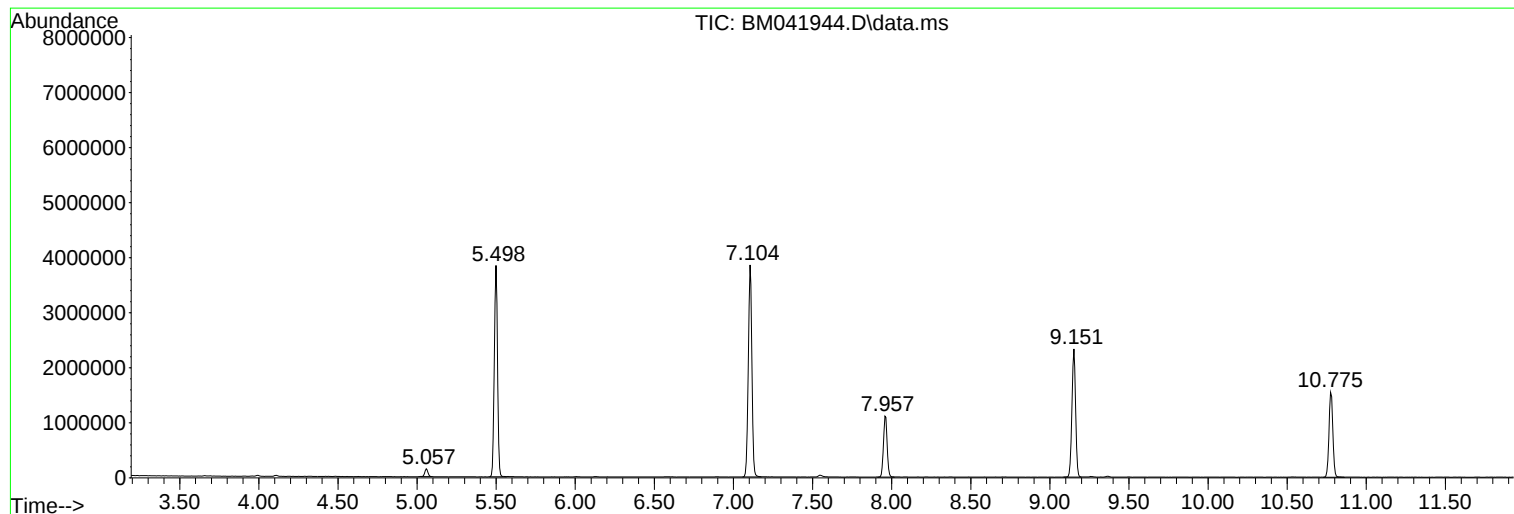
Sum of corrected areas: 61162383

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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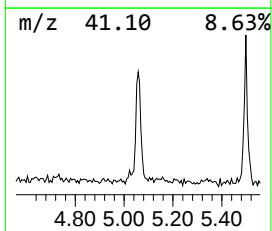
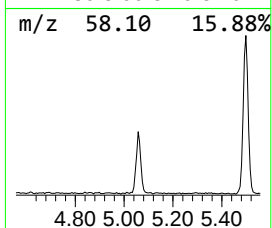
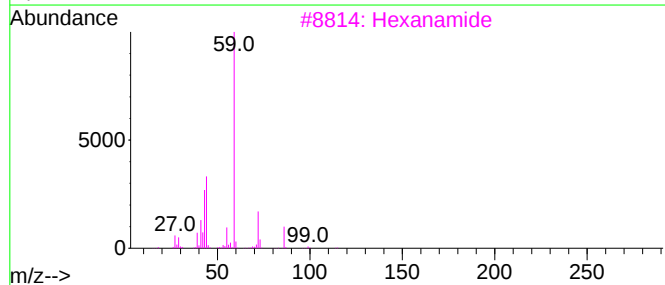
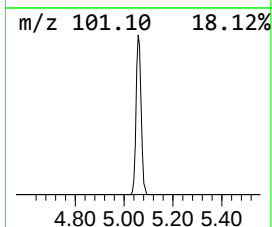
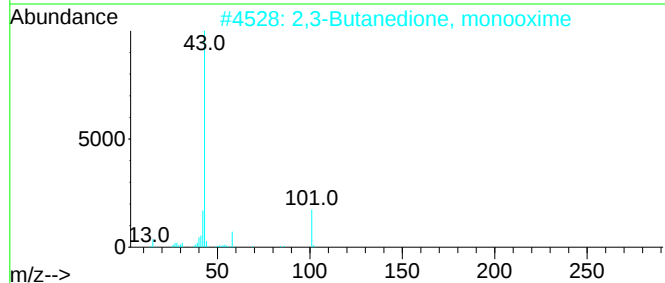
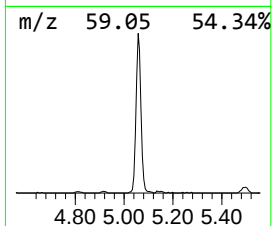
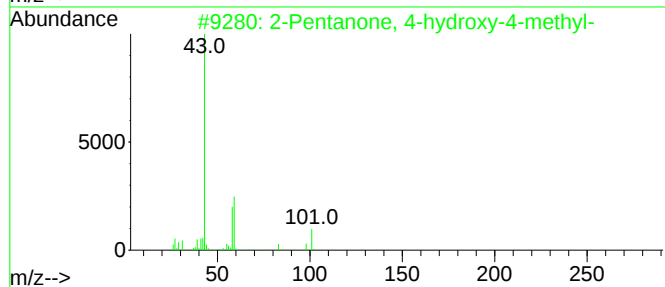
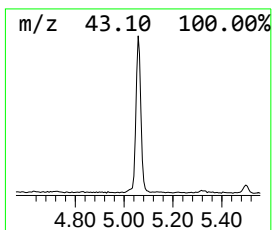
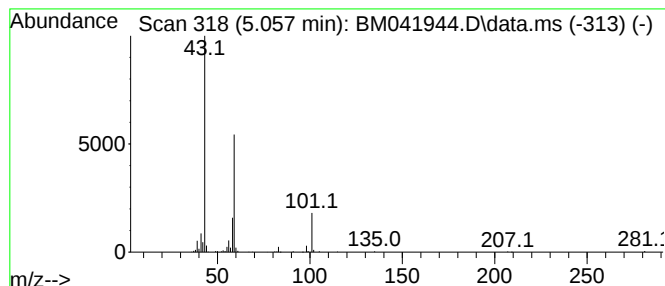
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.057	2.24 ng	201006	1,4-Dichlorobenzene-d4	7.957

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27	
3	Hexanamide	115	C6H13NO	000628-02-4	16	
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10	
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	



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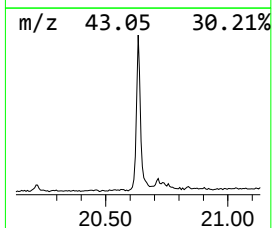
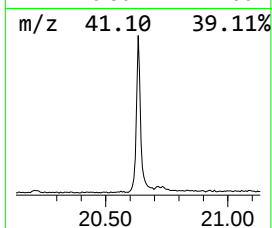
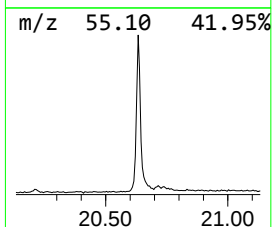
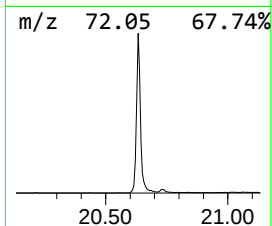
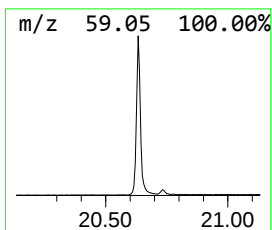
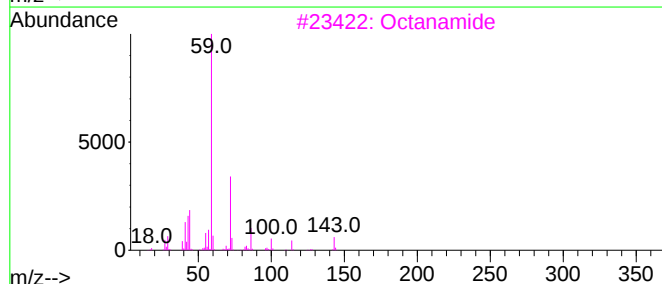
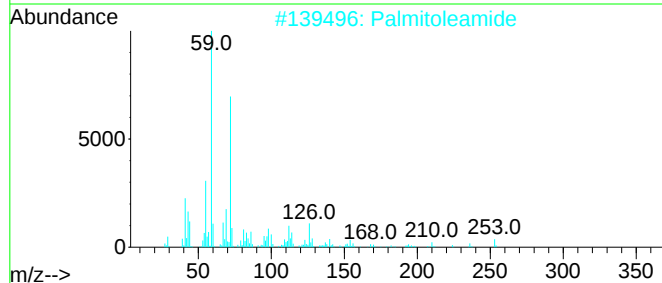
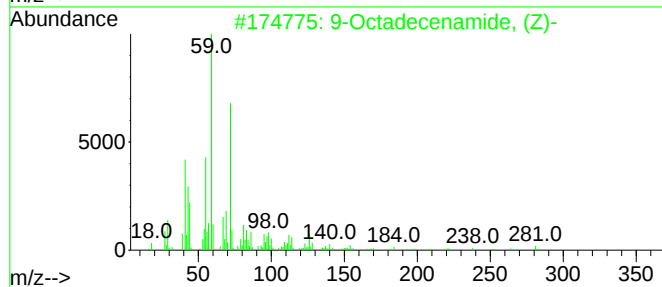
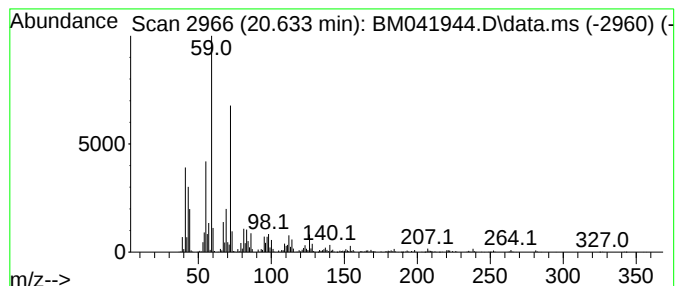
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Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.633	7.25 ng	1408280	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	97
2			Palmitoleamide	253	C16H31NO	106010-22-4	72
3			Octanamide	143	C8H17NO	000629-01-6	64
4			Hexadecanamide	255	C16H33NO	000629-54-9	59
5			Octadecanamide	283	C18H37NO	000124-26-5	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.057	2.2	ng	201006	1	7.957	1795660	20.0
9-Octadecenamid...	20.633	7.3	ng	1408280	5	21.527	3883000	20.0