

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060921\
 Data File : BM030338.D
 Acq On : 09 Jun 2021 12:24
 Operator : CG/JU
 Sample : M2598-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 13

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-BM060921.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM030338.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	314	321	331	rVB2	78066	135261	1.07%	0.260%
2	5.428	391	398	411	rBV	2485323	3686456	29.11%	7.077%
3	7.010	658	667	682	rBV	2690329	4347265	34.32%	8.346%
4	7.851	802	810	817	rVB	604253	972685	7.68%	1.867%
5	9.004	998	1006	1017	rBV	1553379	2581001	20.38%	4.955%
6	10.639	1277	1284	1292	rBV	894095	1489577	11.76%	2.860%
7	13.098	1692	1702	1710	rBV	4465277	6677669	52.72%	12.820%
8	14.474	1928	1936	1945	rBV	1446495	2222062	17.54%	4.266%
9	15.951	2180	2187	2198	rBV	3645245	5212434	41.15%	10.007%
10	17.203	2394	2400	2406	rBV	1981364	2881915	22.75%	5.533%
11	18.092	2546	2551	2562	rBV2	218084	374966	2.96%	0.720%
12	19.256	2744	2749	2757	rBV	192090	291157	2.30%	0.559%
13	19.368	2764	2768	2779	rBV3	106370	180438	1.42%	0.346%
14	19.615	2806	2810	2819	rVB	178028	276668	2.18%	0.531%
15	19.821	2839	2845	2856	rVB	10087639	12665789	100.00%	24.316%
16	21.086	3057	3060	3064	rBV2	166322	245707	1.94%	0.472%
17	21.368	3102	3108	3112	rBV	2870313	3816939	30.14%	7.328%
18	22.944	3373	3376	3383	rVB2	246607	397646	3.14%	0.763%
19	23.650	3490	3496	3511	rVB2	1748487	3631826	28.67%	6.973%

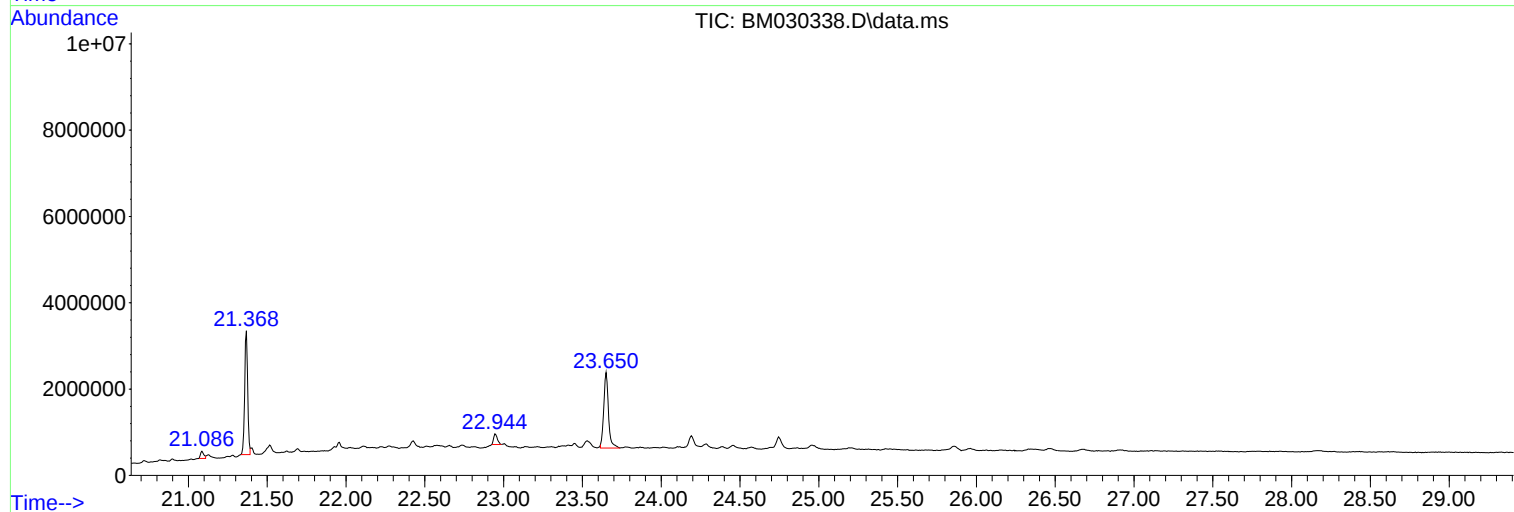
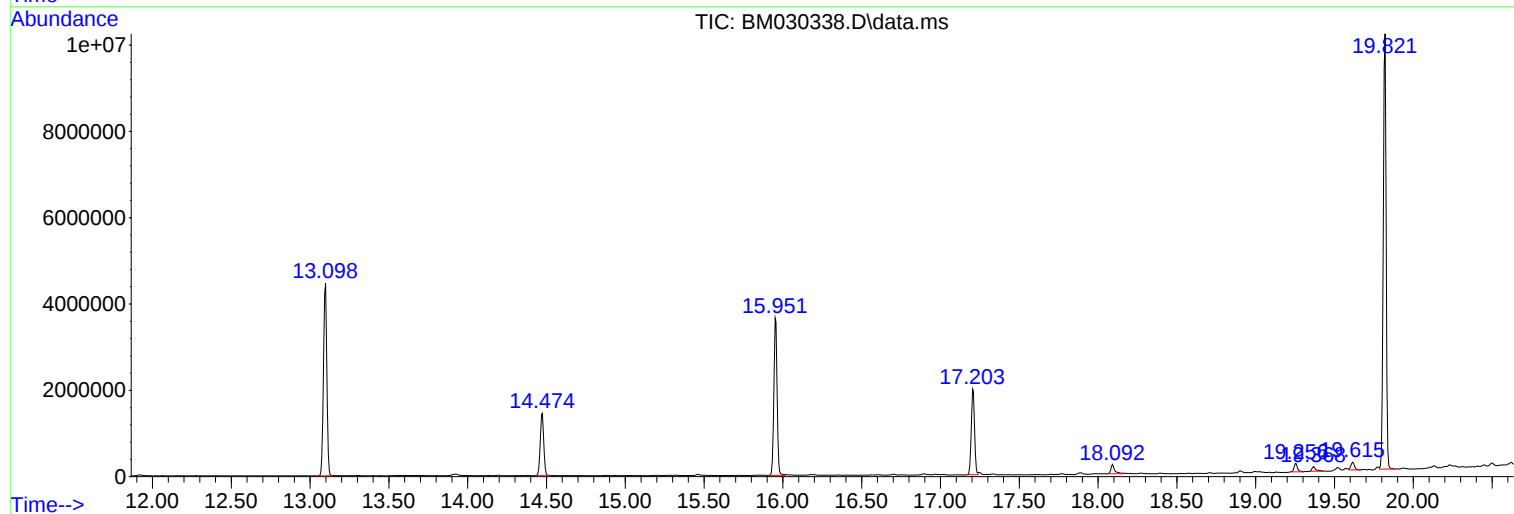
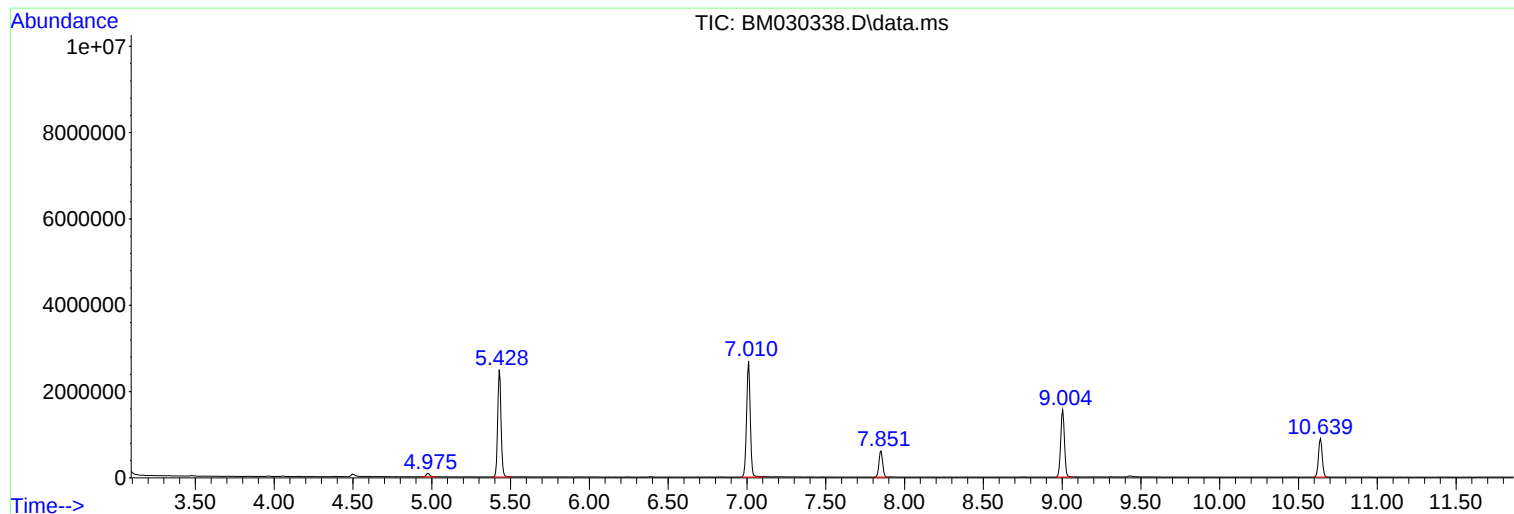
Sum of corrected areas: 52087461

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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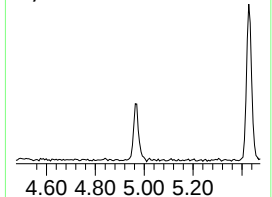
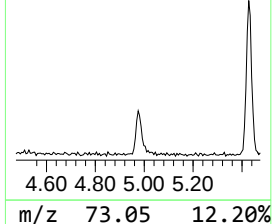
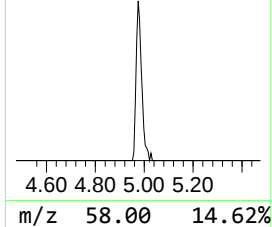
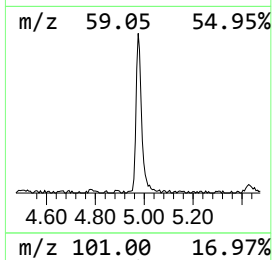
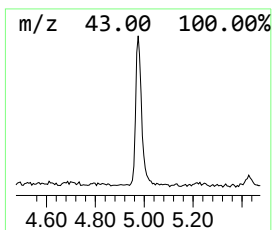
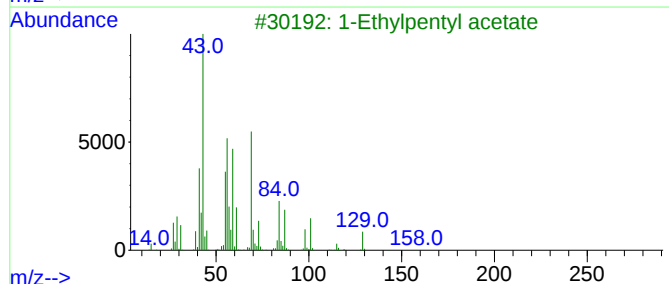
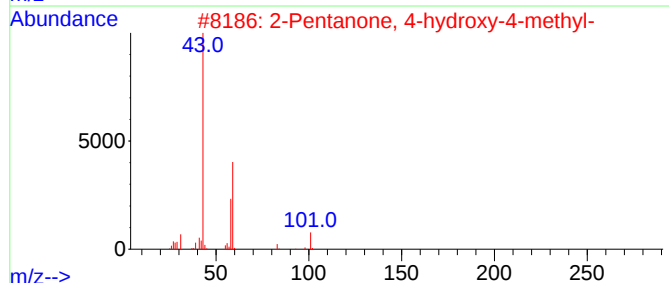
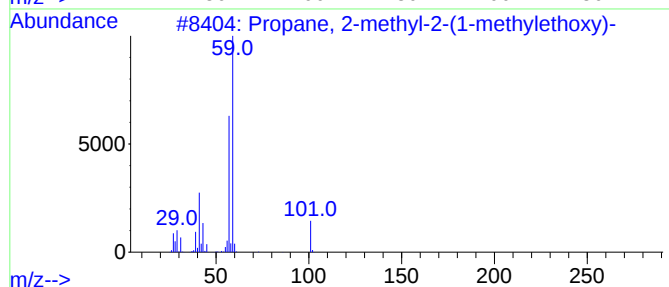
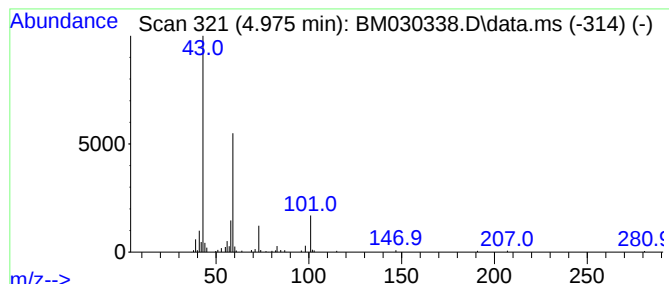
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2-methyl-2-(1-meth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.975	2.78 ng	135261	1,4-Dichlorobenzene-d4	7.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	50
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
3			1-Ethylpentyl acetate	158	C9H18O2	005921-83-5	40
4			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	39
5			.alpha.-D-Galactopyranoside, met...	249	C10H19NO6	017296-07-0	38



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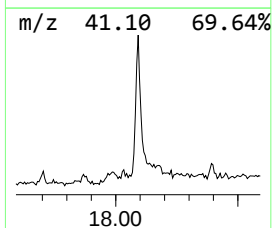
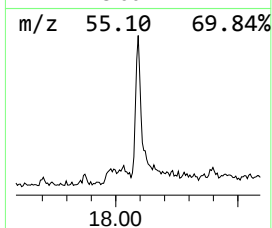
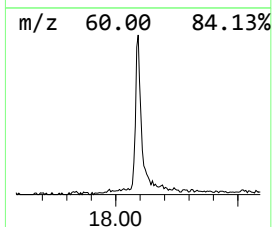
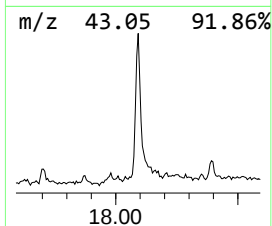
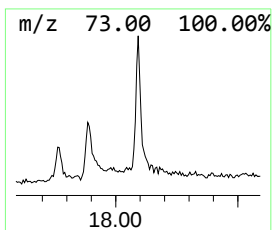
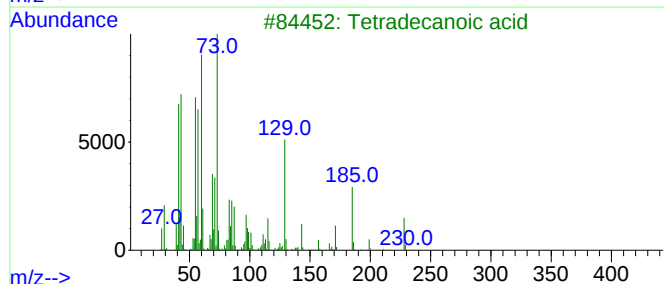
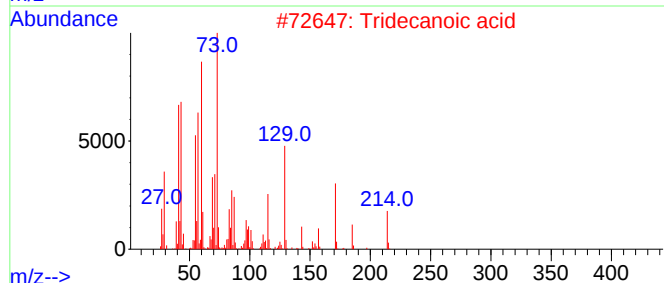
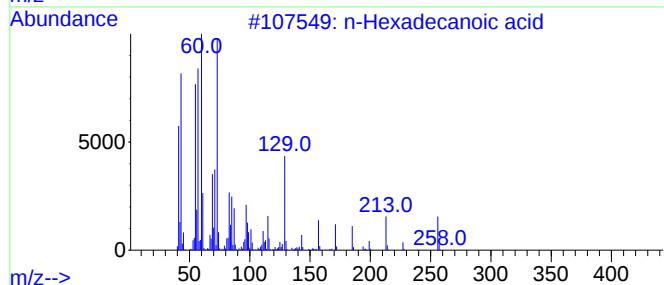
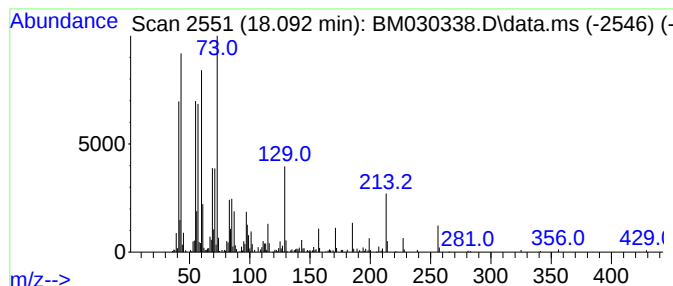
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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.092	2.60 ng	374966	Phenanthrene-d10	17.203

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	91
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-meth...	4.975	2.8	ng	135261	1	7.851	972685	20.0
n-Hexadecanoic ...	18.092	2.6	ng	374966	4	17.203	2881920	20.0