

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050224\
 Data File : BM045667.D
 Acq On : 02 May 2024 12:03
 Operator : MA/JU
 Sample : PB160503BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB160503BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BM043024.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM045667.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.151	344	351	363	rBV	500646	736472	99.65%	15.607%
2	6.710	610	616	630	rBV	419394	678424	91.80%	14.377%
3	7.516	747	753	764	rVB	85067	138906	18.80%	2.944%
4	8.681	944	951	961	rBV	202056	379008	51.29%	8.032%
5	10.286	1217	1224	1238	rBV	73685	154071	20.85%	3.265%
6	12.780	1641	1648	1662	rBV	433578	687387	93.01%	14.567%
7	14.174	1879	1885	1897	rBV3	92158	158599	21.46%	3.361%
8	15.686	2136	2142	2153	rBV2	273469	443112	59.96%	9.390%
9	16.945	2350	2356	2366	rBV	82180	146332	19.80%	3.101%
10	17.856	2506	2511	2518	rBV4	11603	20777	2.81%	0.440%
11	19.156	2728	2732	2737	rBV3	6200	10487	1.42%	0.222%
12	19.597	2801	2807	2816	rBV	595608	739023	100.00%	15.661%
13	21.162	3068	3073	3082	rBV	111027	171026	23.14%	3.624%
14	23.344	3437	3444	3455	rBV2	113939	255192	34.53%	5.408%

Sum of corrected areas: 4718816

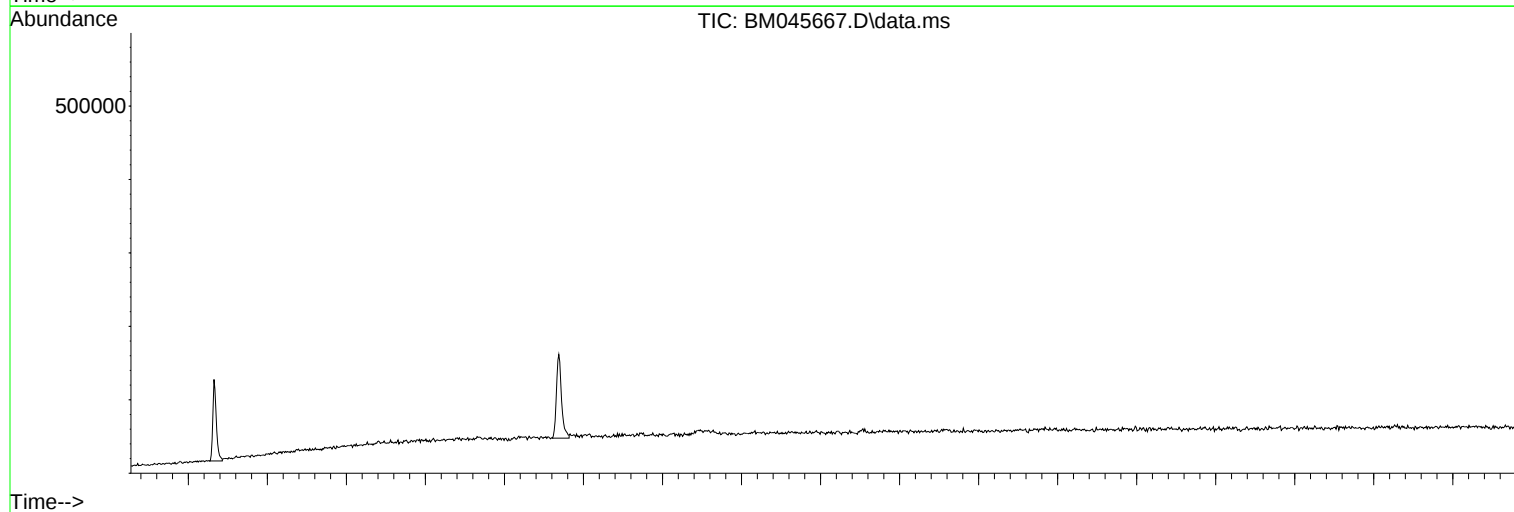
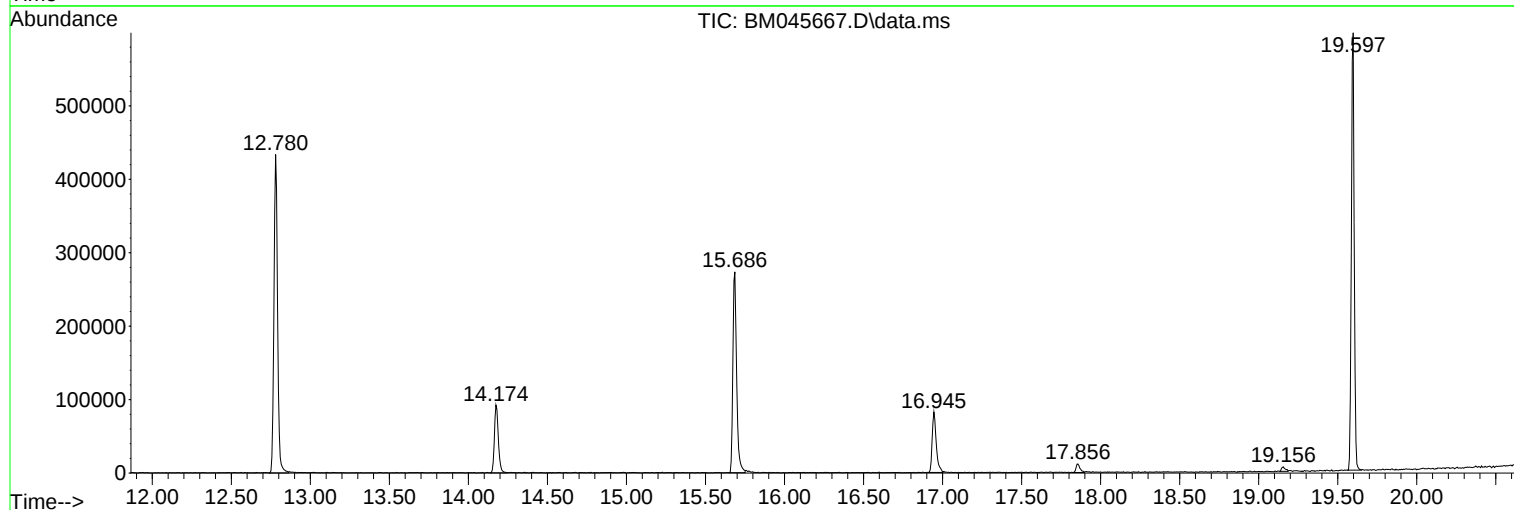
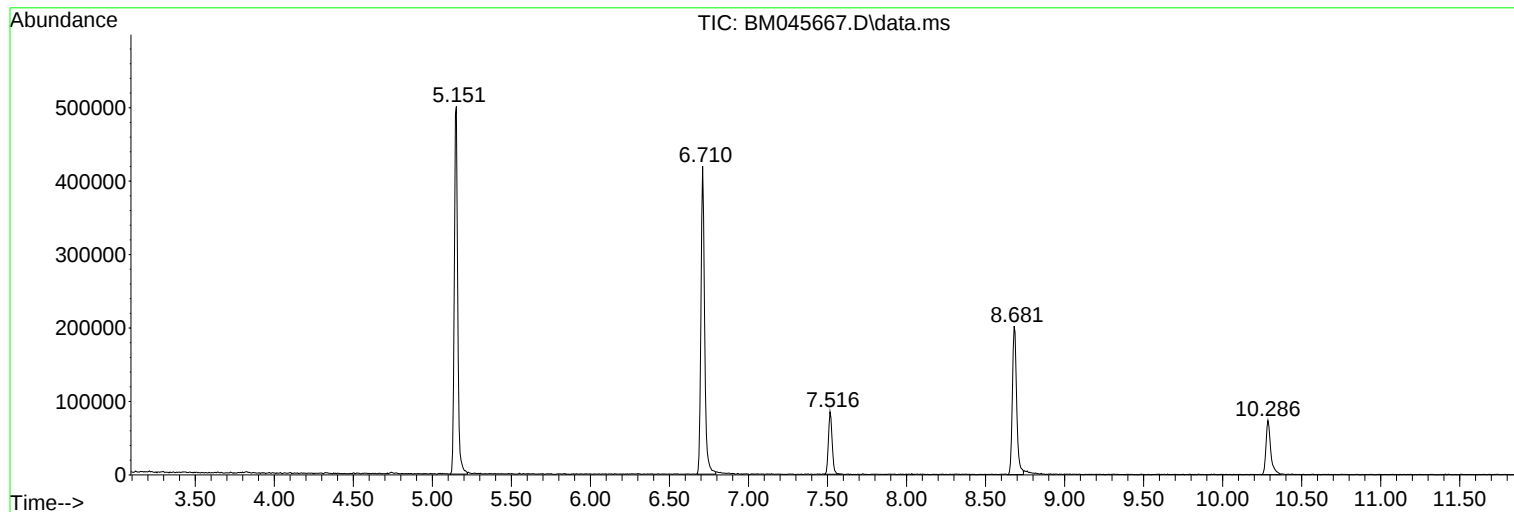
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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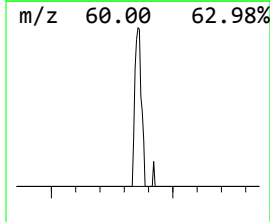
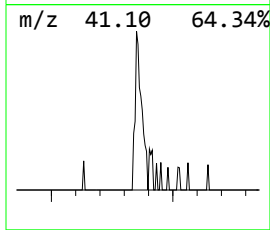
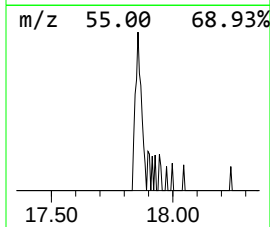
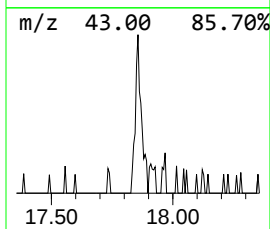
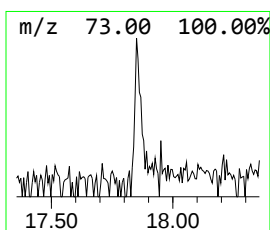
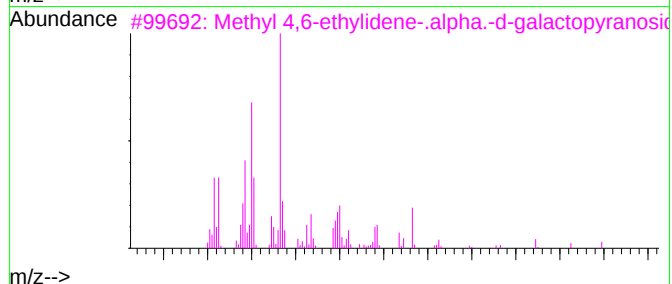
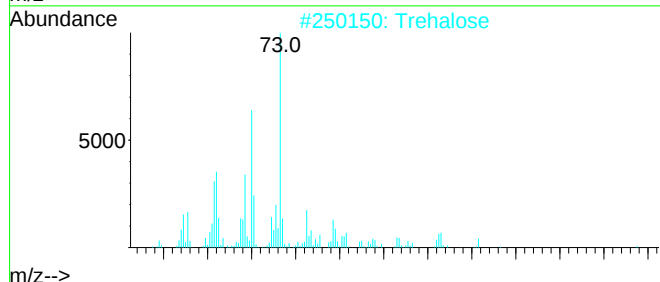
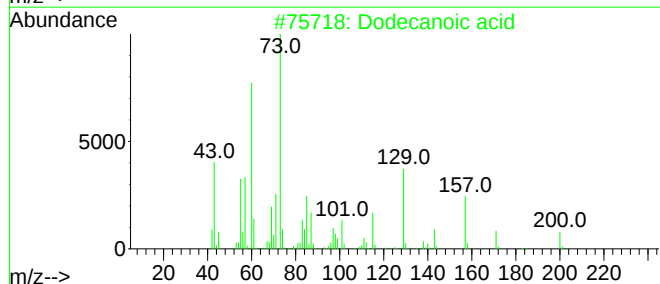
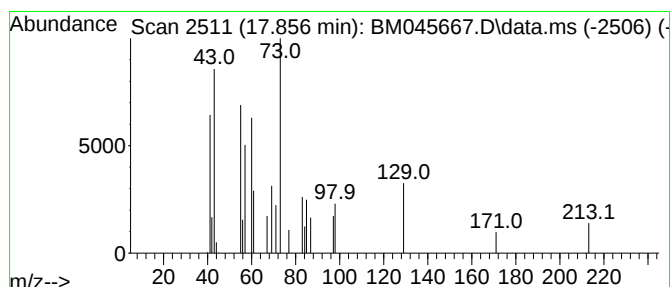
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TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Dodecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.856	2.84 ng	20777	Phenanthrene-d10		16.945	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecanoic acid		200	C12H24O2	000143-07-7	59
2	Trehalose		342	C12H22O11	000099-20-7	53
3	Methyl 4,6-ethylidene-.alpha.-d-...		220	C9H16O6	1000102-53-5	50
4	n-Decanoic acid		172	C10H20O2	000334-48-5	43
5	3,4-Altrosan		162	C6H10O5	1000129-76-4	43



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Dodecanoic acid	17.856	2.8	ng	20777	4	16.945	146332	20.0