

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112322\
 Data File : BG055767.D
 Acq On : 23 Nov 2022 23:03
 Operator : CG/JU
 Sample : N5765-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-L

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_G\Methods\8270-BG111622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055767.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.282	333	339	351	rVB	129614	207408	9.53%	1.798%
2	5.769	414	422	439	rBV	610528	1014773	46.65%	8.795%
3	7.379	688	696	709	rBV	617543	1111019	51.08%	9.629%
4	8.237	833	842	850	rBV	133175	229909	10.57%	1.993%
5	9.406	1033	1041	1051	rBV	388191	680989	31.31%	5.902%
6	11.063	1316	1323	1331	rBV	196823	354377	16.29%	3.071%
7	13.484	1728	1735	1742	rBV	1092001	1650713	75.89%	14.306%
8	14.859	1962	1969	1978	rVB	329826	508939	23.40%	4.411%
9	16.339	2215	2221	2240	rBV	816073	1275595	58.64%	11.055%
10	17.597	2429	2435	2441	rBV	384059	590112	27.13%	5.114%
11	18.461	2577	2582	2590	rBV3	63239	123463	5.68%	1.070%
12	18.666	2610	2617	2620	rBV4	12411	27027	1.24%	0.234%
13	19.371	2733	2737	2742	rBV2	16330	23875	1.10%	0.207%
14	19.636	2778	2782	2788	rVB	66821	97925	4.50%	0.849%
15	19.718	2793	2796	2803	rBV5	25872	43428	2.00%	0.376%
16	20.000	2840	2844	2852	rVB	92210	135631	6.24%	1.175%
17	20.188	2870	2876	2881	rBV	1662493	2175251	100.00%	18.852%
18	21.892	3161	3166	3172	rVB	345032	590237	27.13%	5.115%
19	25.300	3738	3746	3757	rVB2	226212	697698	32.07%	6.047%

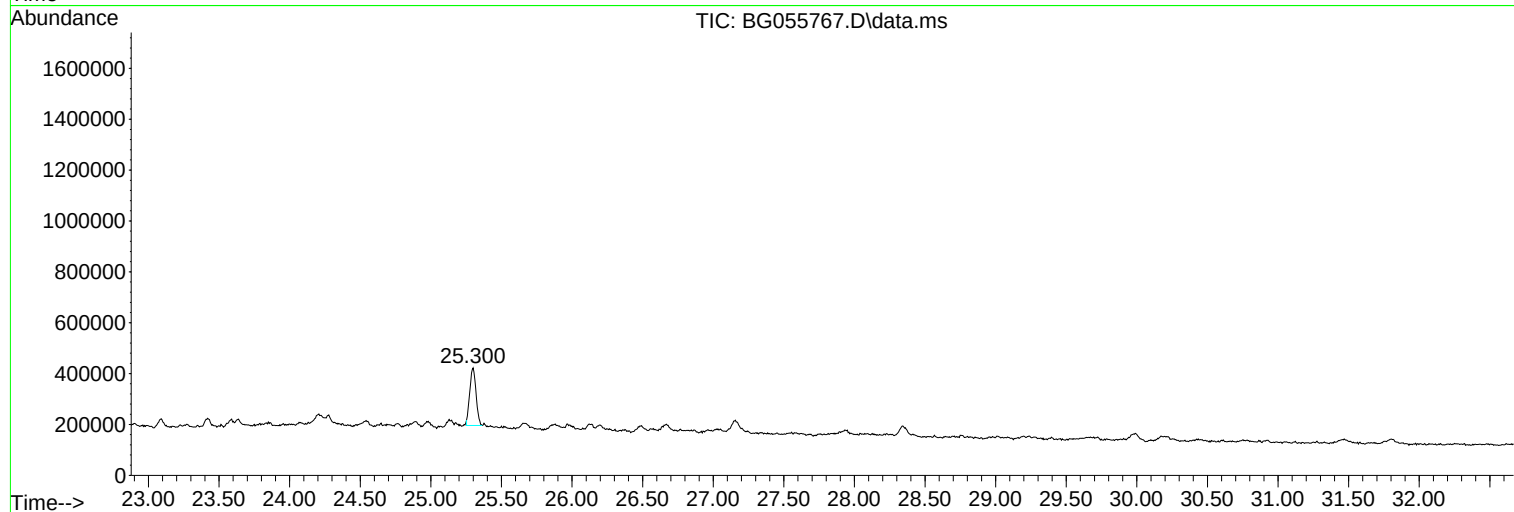
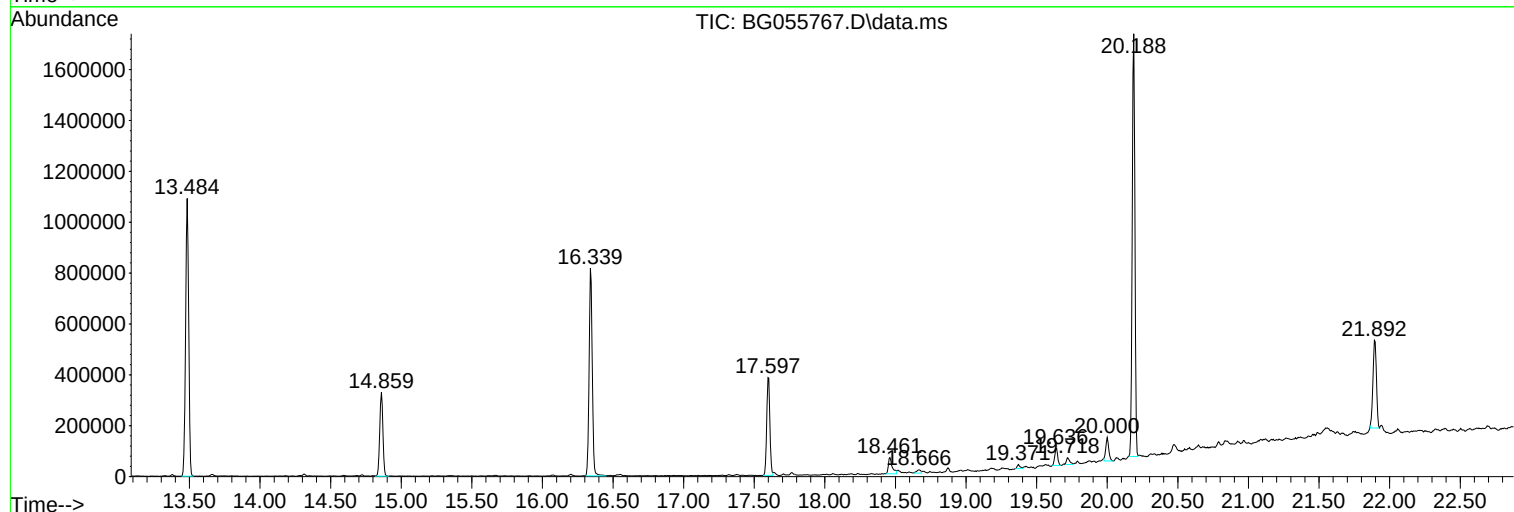
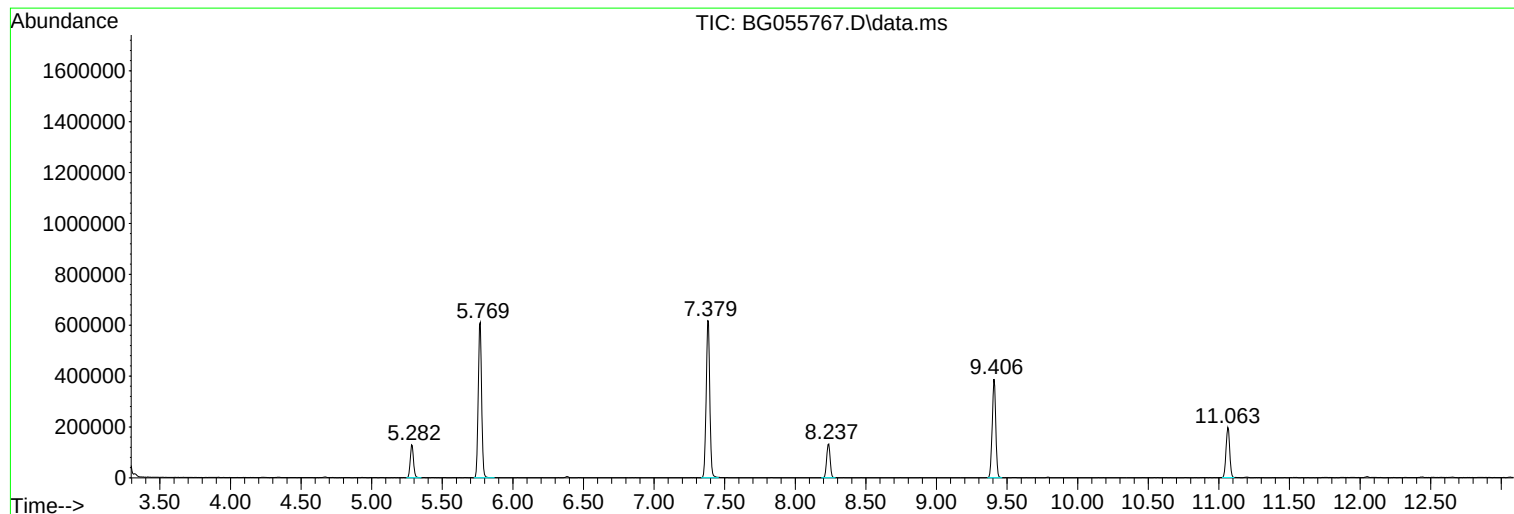
Sum of corrected areas: 11538369

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.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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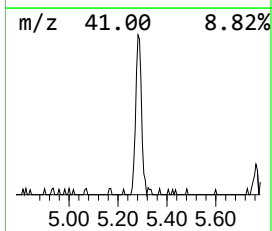
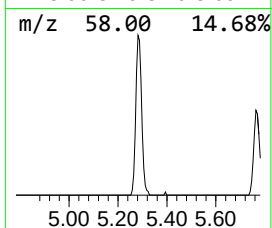
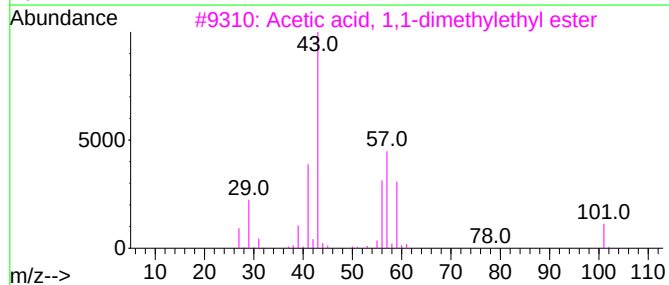
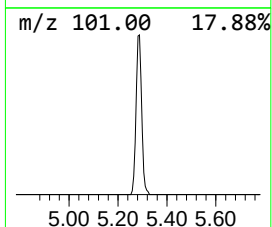
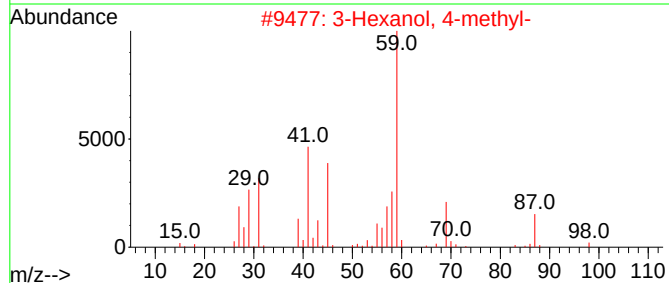
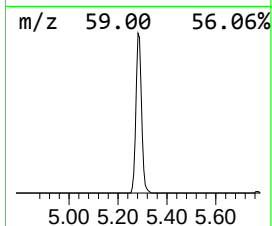
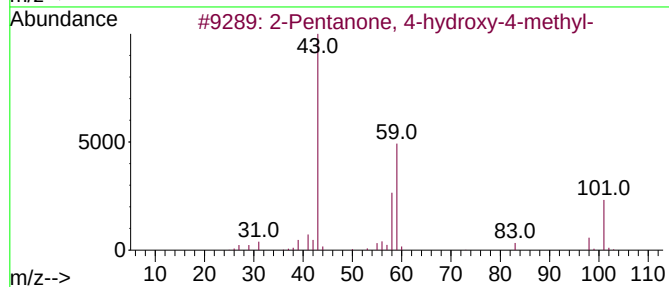
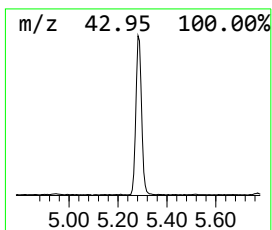
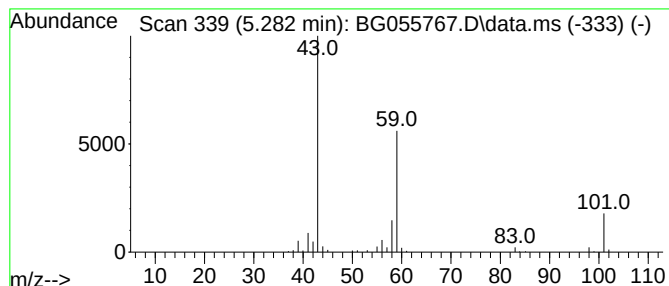
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG11622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.282	18.04 ng	207408	1,4-Dichlorobenzene-d4	8.237

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		



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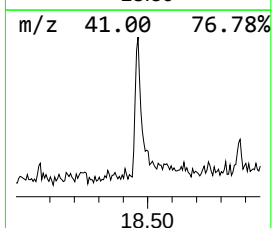
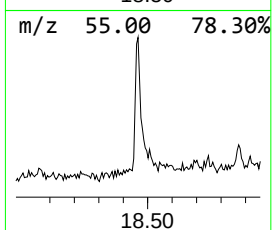
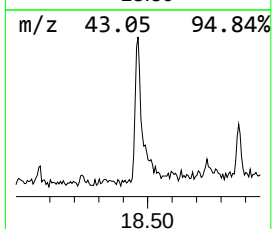
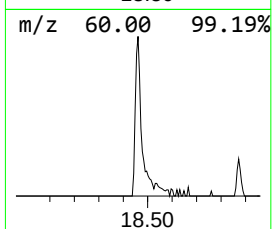
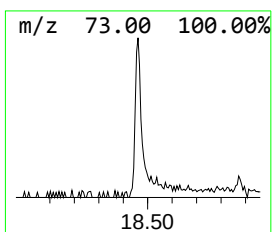
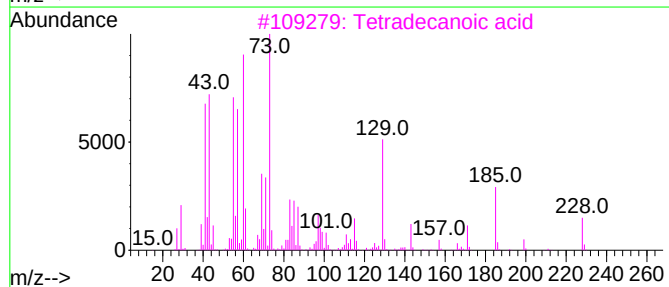
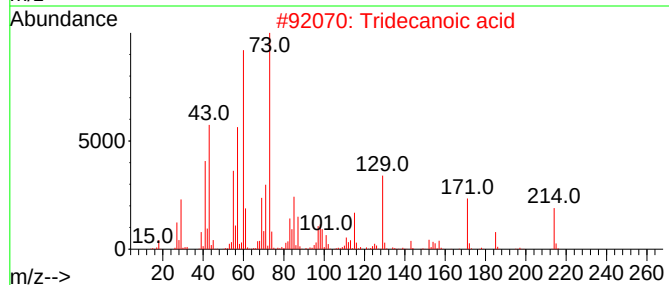
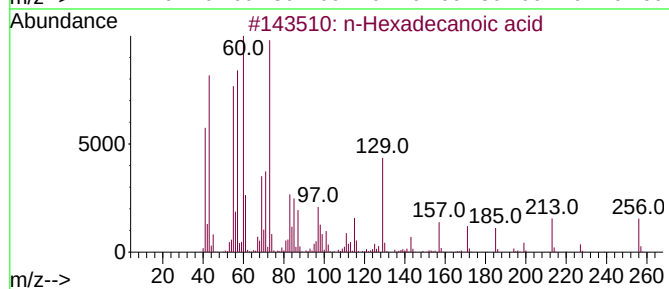
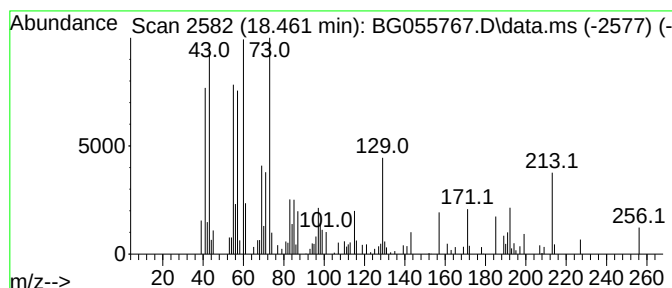
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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.461	4.18 ng	123463	Phenanthrene-d10	17.603	
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	68
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	64
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	62
5	n-Decanoic acid	172	C10H20O2	000334-48-5	55



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.282	18.0	ng	207408	1	8.237	229909	20.0
n-Hexadecanoic ...	18.461	4.2	ng	123463	4	17.603	590112	20.0