

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061022\
 Data File : BG053886.D
 Acq On : 10 Jun 2022 22:13
 Operator : CG/JU
 Sample : N3282-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 125

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-BG060222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053886.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.186	300	306	314	rBV	9280	15644	1.01%	0.263%
2	5.650	378	385	395	rBV	243270	419690	27.14%	7.065%
3	7.237	648	655	665	rBV	243351	438412	28.36%	7.381%
4	8.089	794	800	807	rVB	56509	98672	6.38%	1.661%
5	9.246	989	997	1008	rVB	150820	279130	18.05%	4.699%
6	10.897	1271	1278	1288	rVB	77699	141229	9.13%	2.378%
7	13.335	1686	1693	1705	rBV	469559	731095	47.29%	12.308%
8	14.710	1920	1927	1934	rBV	136809	220019	14.23%	3.704%
9	16.191	2173	2179	2196	rBV	395137	634740	41.05%	10.686%
10	17.454	2387	2394	2401	rBV	210543	331480	21.44%	5.580%
11	18.118	2501	2507	2511	rBV	27059	34062	2.20%	0.573%
12	20.057	2831	2837	2844	rBV	1123008	1546124	100.00%	26.029%
13	21.373	3056	3061	3068	rBV3	25719	43834	2.84%	0.738%
14	21.732	3115	3122	3130	rBV	254842	451467	29.20%	7.600%
15	23.453	3410	3415	3421	rBV2	11258	22107	1.43%	0.372%
16	24.088	3517	3523	3530	rVB5	9972	21289	1.38%	0.358%
17	24.992	3666	3677	3697	rVB2	149449	480935	31.11%	8.096%
18	26.215	3880	3885	3895	rVB6	10688	30123	1.95%	0.507%

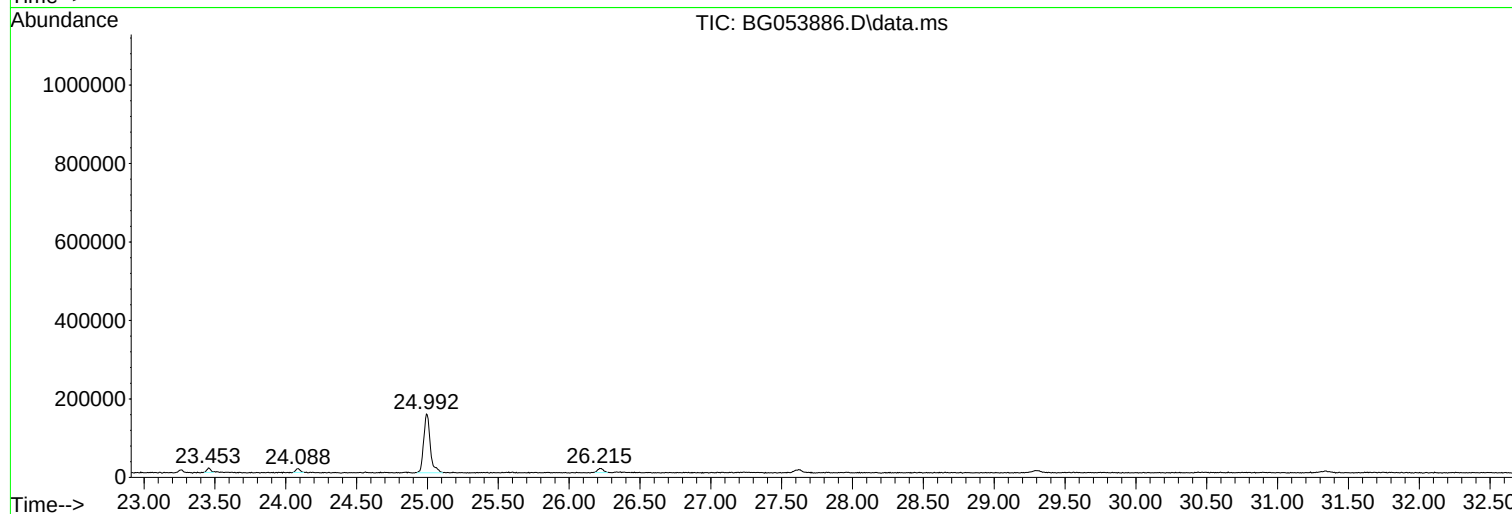
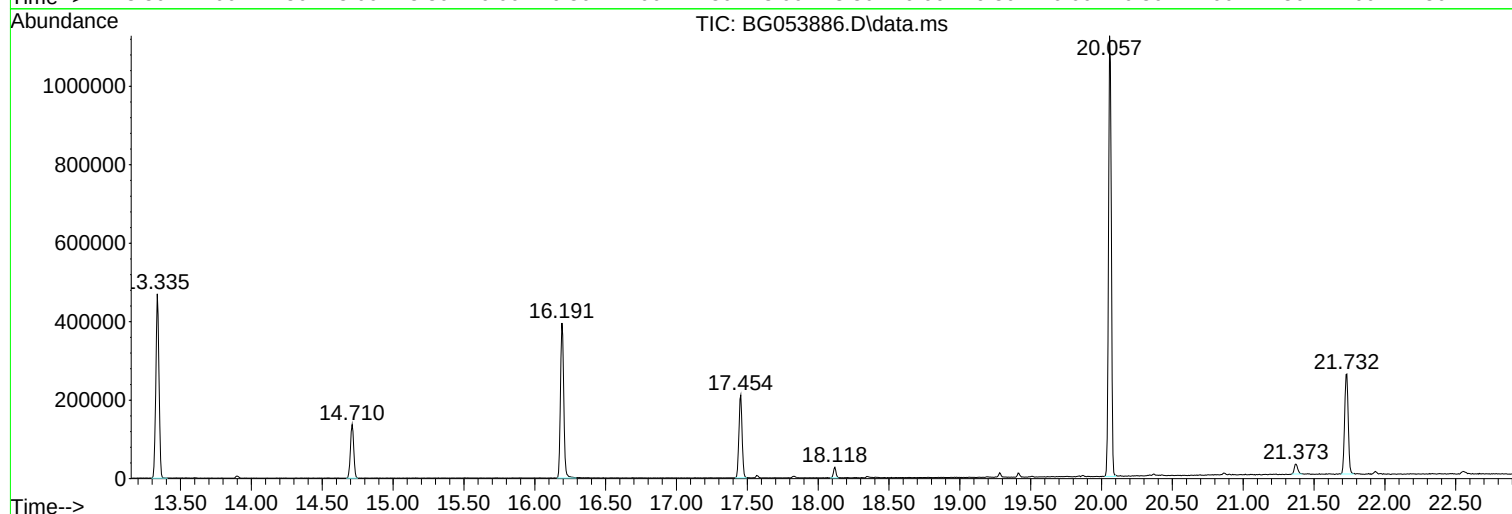
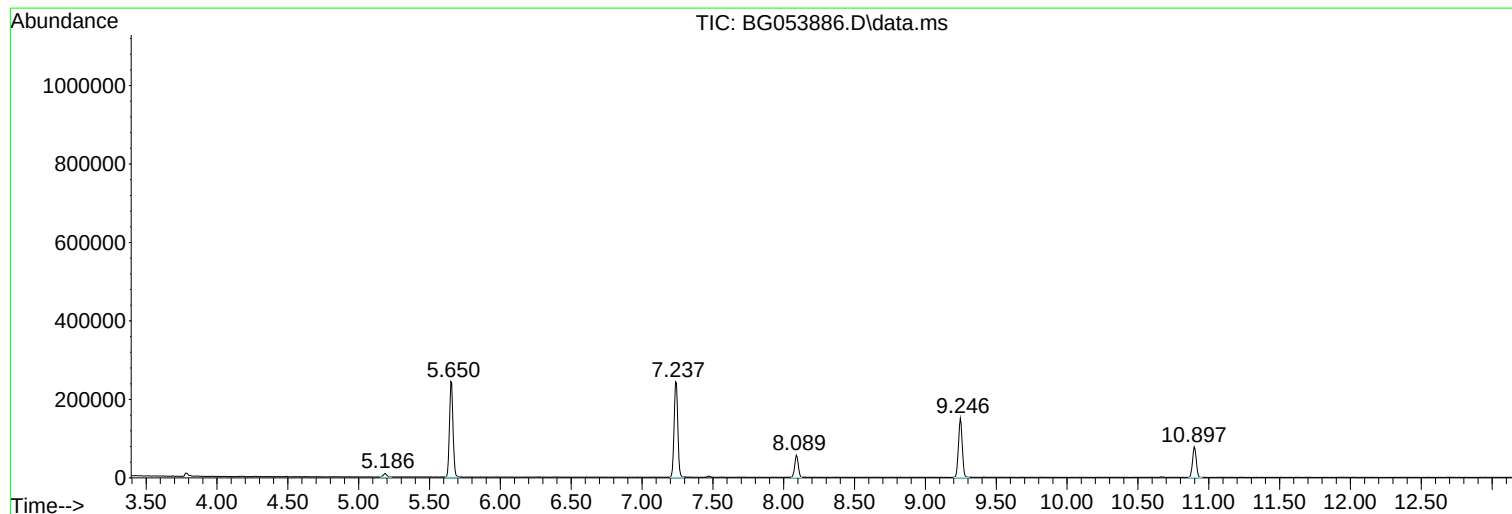
Sum of corrected areas: 5940052

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.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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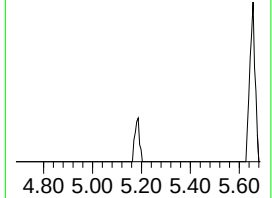
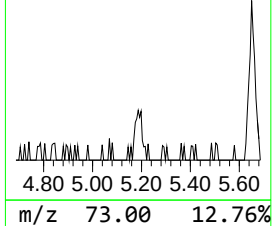
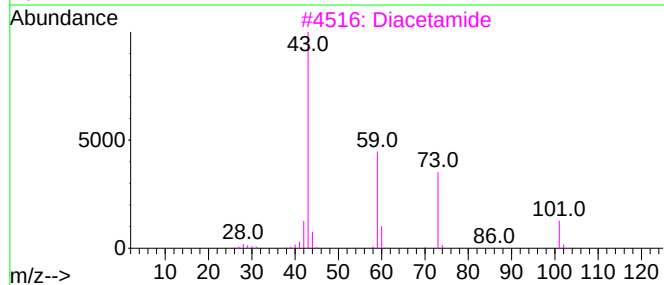
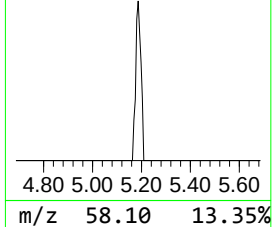
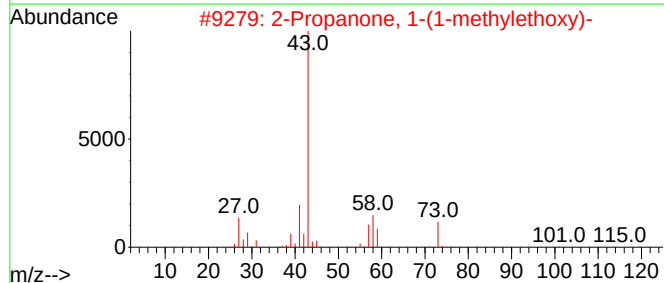
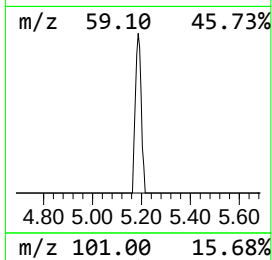
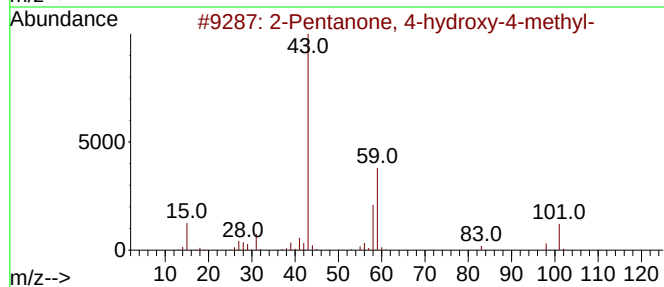
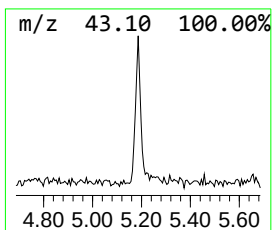
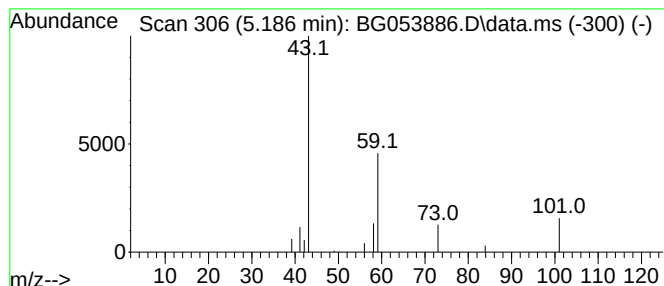
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.186	3.17 ng	15644	1,4-Dichlorobenzene-d4	8.089

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38	
2	2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9	
3	Diacetamide	101	C4H7NO2	000625-77-4	7	
4	Isobutylamine	73	C4H11N	000078-81-9	5	
5	Acetamide, N-methyl-	73	C3H7NO	000079-16-3	5	



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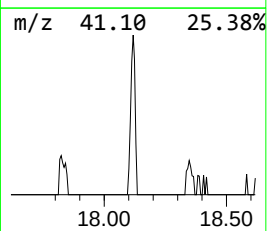
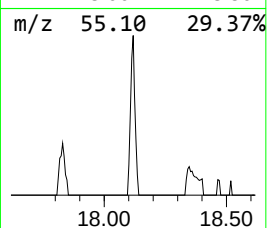
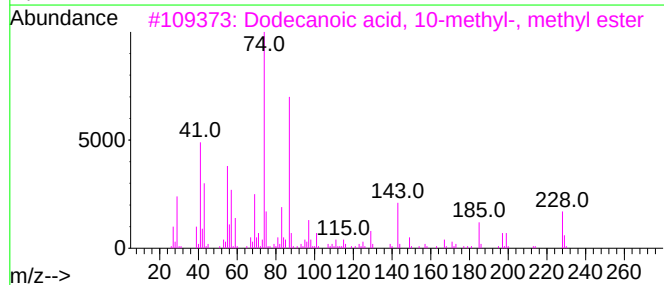
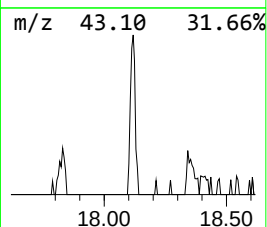
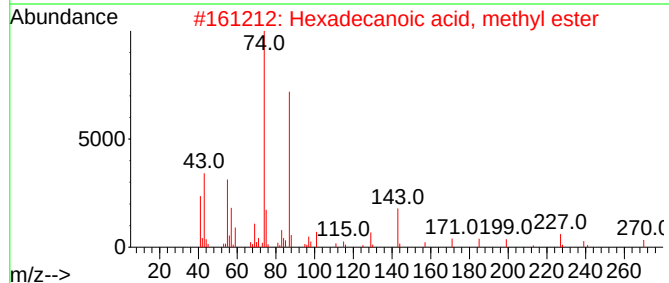
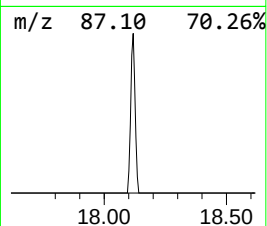
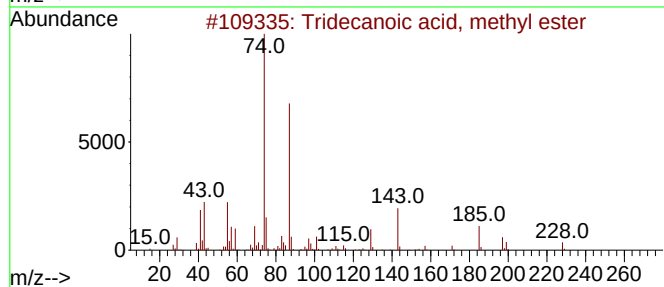
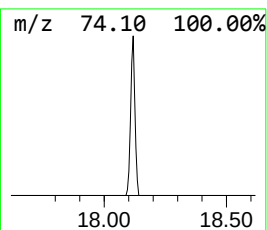
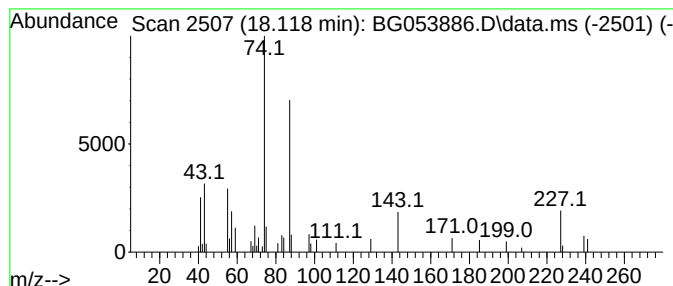
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Peak Number 2 Tridecanoic acid, methyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.118	2.06 ng	34062	Phenanthrene-d10	17.454

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	81
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	80
3			Dodecanoic acid, 10-methyl-, met...	228	C14H28O2	005129-65-7	68
4			Undecanoic acid, methyl ester	200	C12H24O2	001731-86-8	64
5			Tridecanoic acid, 12-methyl-, me...	242	C15H30O2	005129-58-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.186	3.2	ng	15644	1	8.089	98672	20.0
Tridecanoic aci...	18.118	2.1	ng	34062	4	17.454	331480	20.0