

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121422\
 Data File : BG055965.D
 Acq On : 14 Dec 2022 18:47
 Operator : CG/JU
 Sample : N6001-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-17

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-BG121322.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055965.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.400	14	19	31	rBB	86626	120128	13.62%	4.281%
2	5.885	436	442	448	rBB	46743	72379	8.21%	2.579%
3	7.489	709	715	722	rBB2	29448	48710	5.52%	1.736%
4	8.370	859	865	870	rBB	17867	27957	3.17%	0.996%
5	9.540	1057	1064	1071	rBB	64700	113035	12.82%	4.028%
6	11.202	1341	1347	1354	rBB	24904	40395	4.58%	1.439%
7	13.605	1750	1756	1763	rBB	262476	393862	44.66%	14.035%
8	14.974	1983	1989	1995	rBB	52208	79258	8.99%	2.824%
9	15.362	2049	2055	2064	rBB2	38697	56996	6.46%	2.031%
10	16.455	2233	2241	2249	rVB	338037	498586	56.53%	17.767%
11	17.712	2449	2455	2461	rBV	87459	127485	14.45%	4.543%
12	20.292	2888	2894	2899	rBV	704789	882009	100.00%	31.430%
13	22.019	3181	3188	3195	rVB	102769	165191	18.73%	5.887%
14	25.515	3769	3783	3793	rBV2	59079	180277	20.44%	6.424%

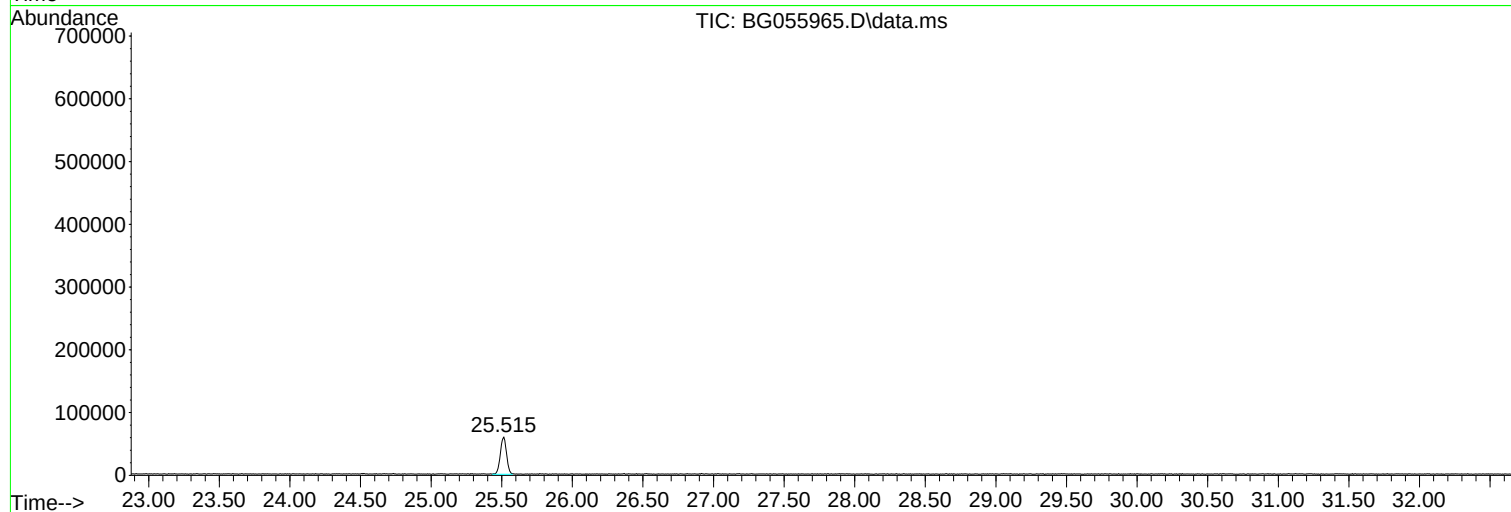
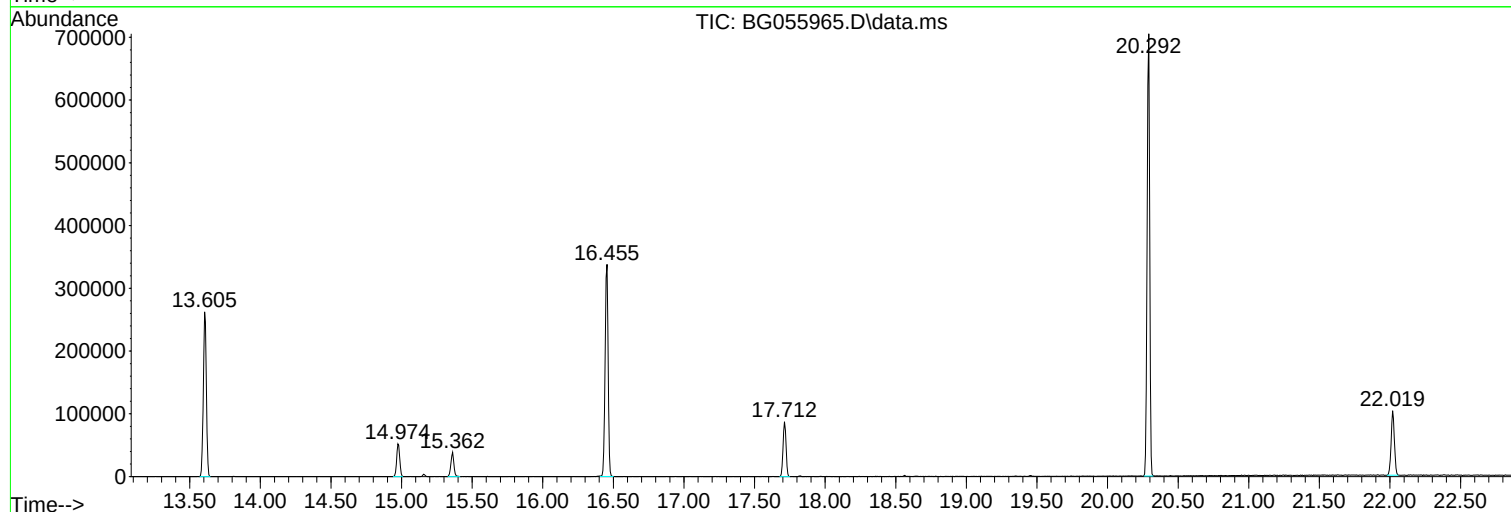
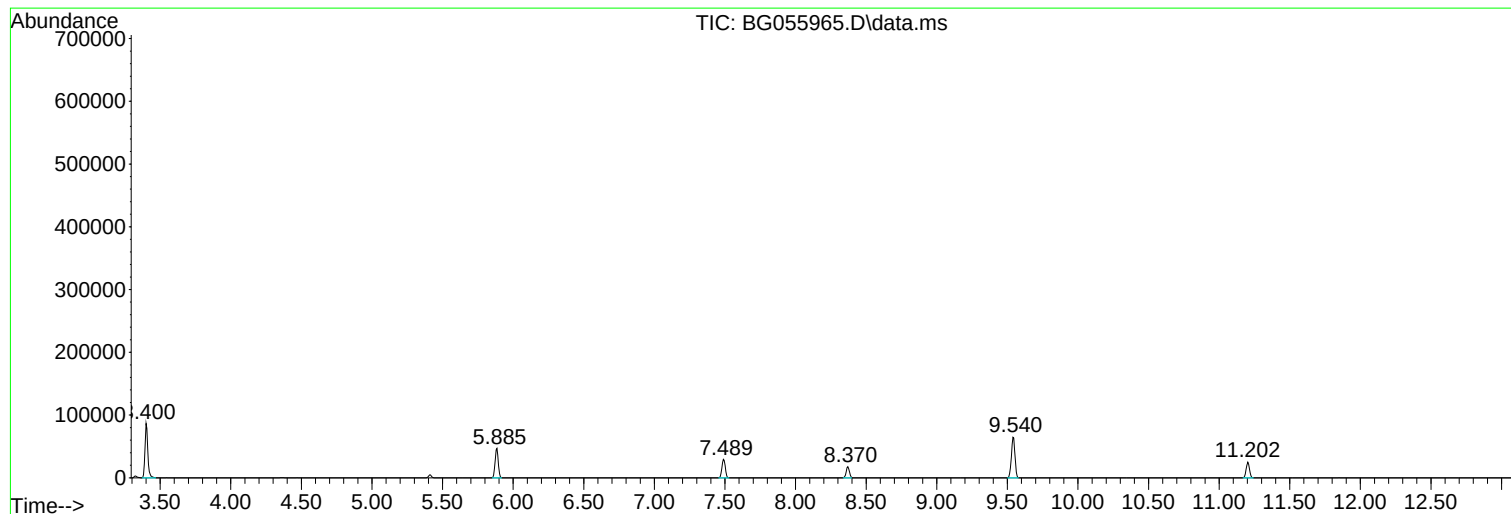
Sum of corrected areas: 2806268

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.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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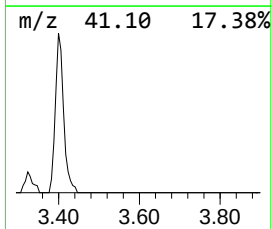
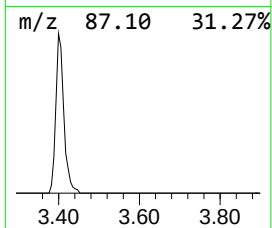
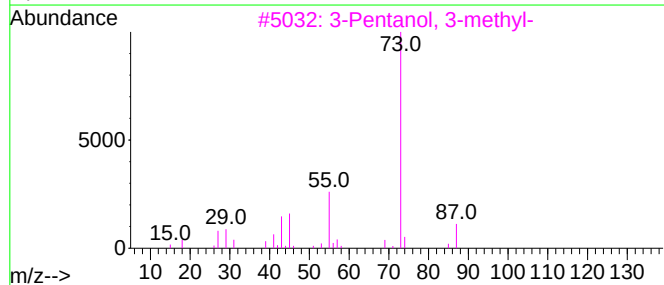
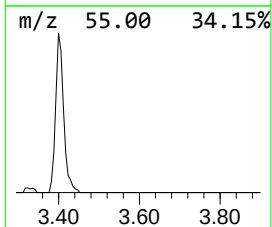
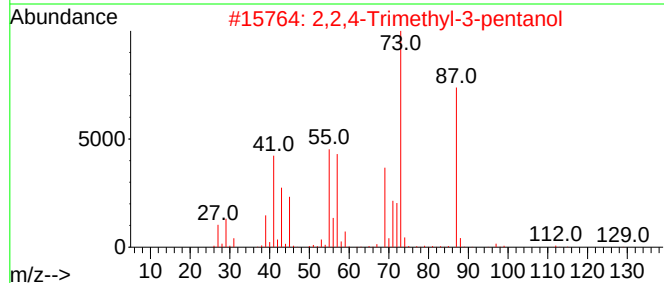
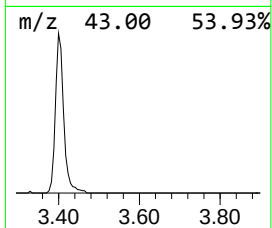
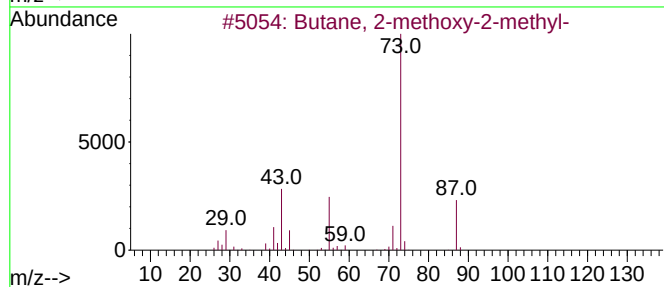
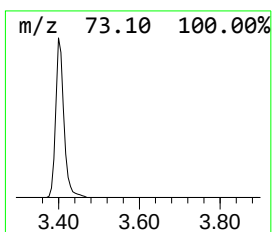
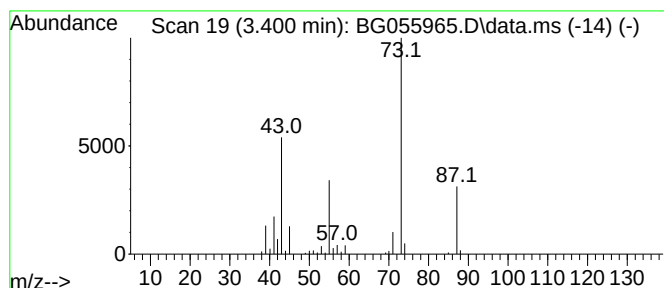
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.400	85.94 ng	120128	1,4-Dichlorobenzene-d4	8.370

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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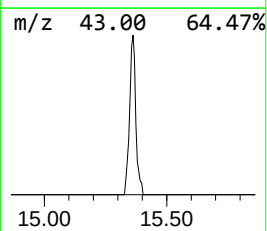
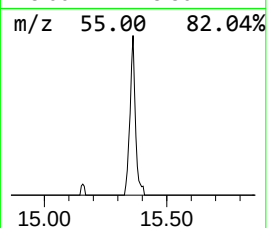
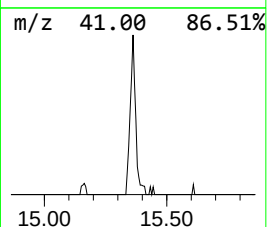
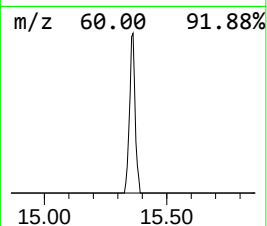
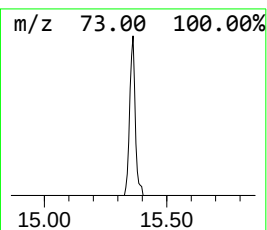
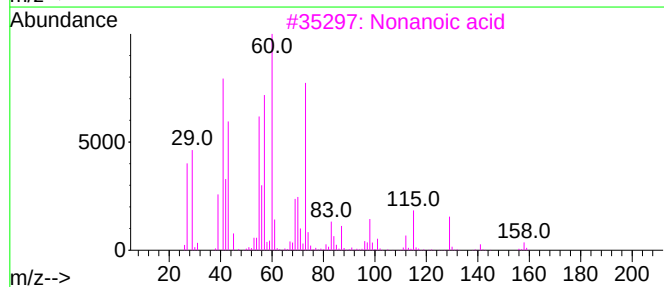
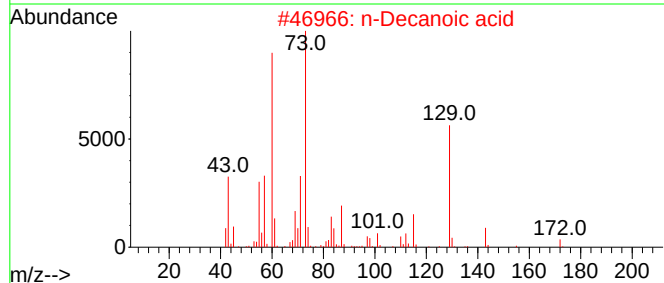
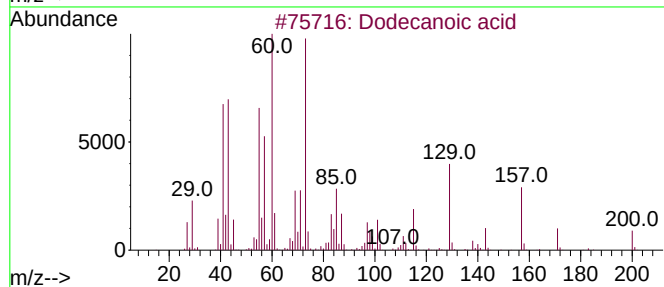
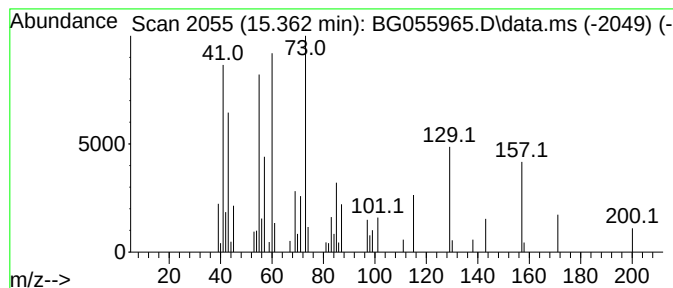
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Peak Number 2 Dodecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.362	14.38 ng	56996	Acenaphthene-d10	14.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	98
2			n-Decanoic acid	172	C10H20O2	000334-48-5	50
3			Nonanoic acid	158	C9H18O2	000112-05-0	49
4			Undecanoic acid	186	C11H22O2	000112-37-8	43
5			.alpha.,.beta.-D-Glucopyranoside...	264	C12H24O6	1000158-67-6	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.400	85.9	ng	120128	1	8.370	27957	20.0
Dodecanoic acid	15.362	14.4	ng	56996	3	14.974	79258	20.0