

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041522\
 Data File : BG053175.D
 Acq On : 15 Apr 2022 21:54
 Operator : CG/JU
 Sample : N2434-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RECOVERED-CRUSHED-AGG

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-BG040822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053175.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.603	202	207	220	rVB	245949	389073	17.05%	4.505%
2	5.208	304	310	318	rBV	505818	766305	33.58%	8.873%
3	5.684	384	391	400	rBV	92178	156760	6.87%	1.815%
4	7.276	655	662	674	rBV	276316	498741	21.86%	5.775%
5	8.116	799	805	812	rBV2	108636	180881	7.93%	2.094%
6	9.273	995	1002	1011	rBV	266382	491843	21.55%	5.695%
7	10.930	1273	1284	1292	rBV	139906	254616	11.16%	2.948%
8	13.362	1691	1698	1707	rBV	739996	1149203	50.36%	13.306%
9	14.737	1926	1932	1939	rBV	230123	368945	16.17%	4.272%
10	17.480	2393	2399	2405	rBV	327353	530141	23.23%	6.138%
11	17.521	2405	2406	2415	rVB	22369	27642	1.21%	0.320%
12	20.082	2837	2842	2849	rVB	1699649	2281843	100.00%	26.420%
13	21.386	3060	3064	3079	rBV4	87290	200849	8.80%	2.326%
14	21.762	3122	3128	3140	rVB2	360653	622886	27.30%	7.212%
15	25.064	3679	3690	3704	rBV	232905	688866	30.19%	7.976%
16	26.245	3885	3891	3895	rVB9	13094	28115	1.23%	0.326%

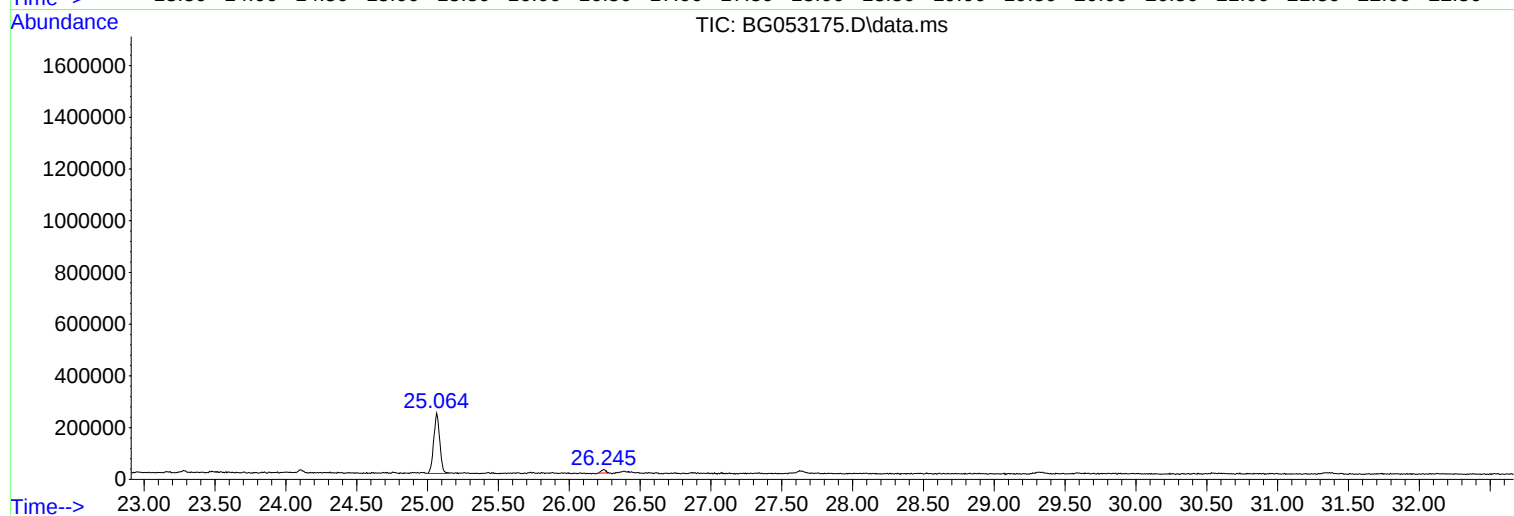
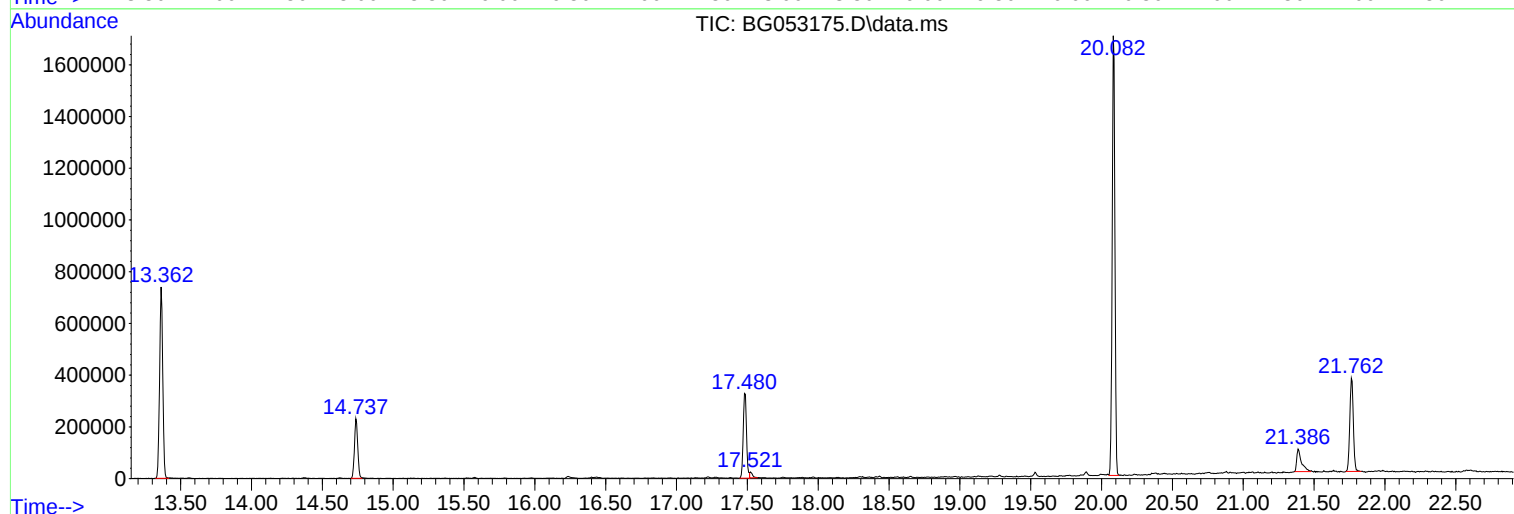
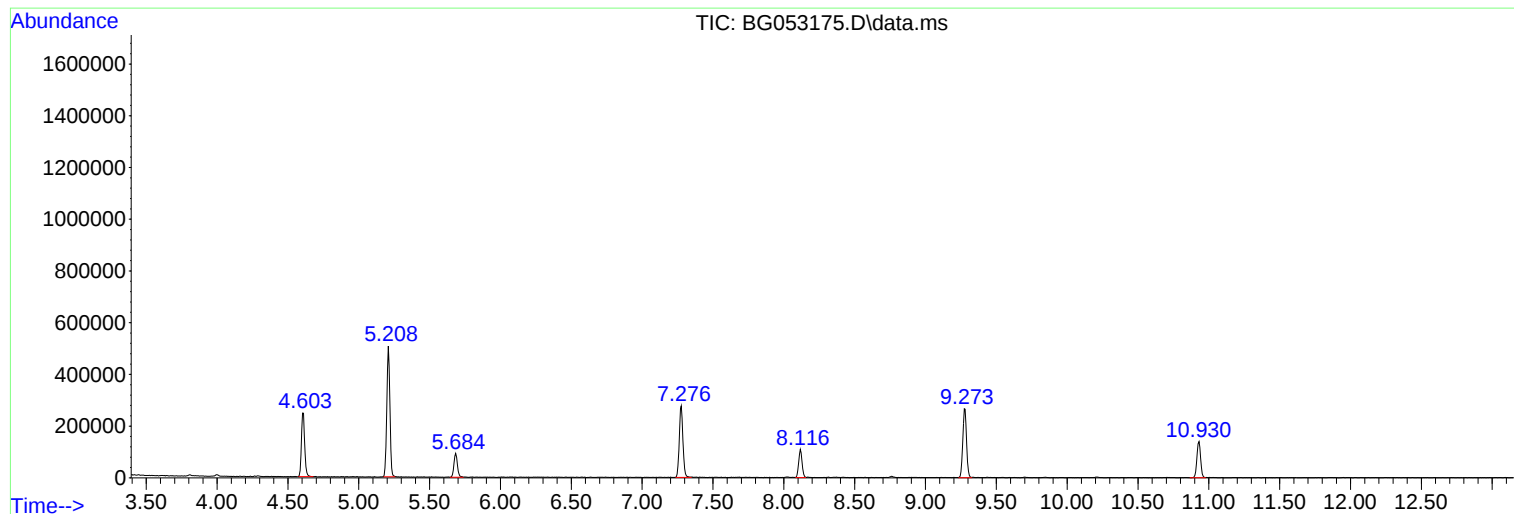
Sum of corrected areas: 8636709

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.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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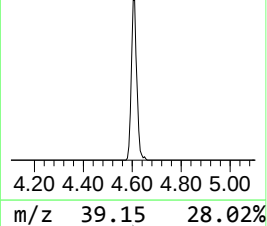
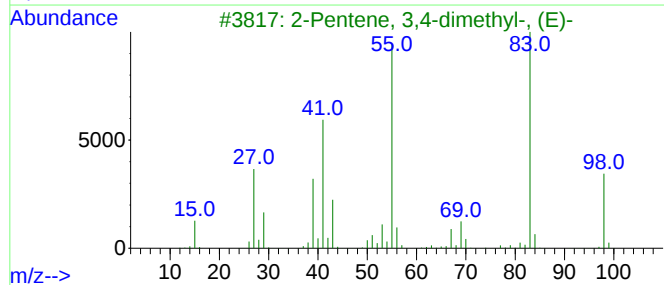
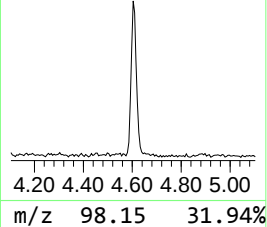
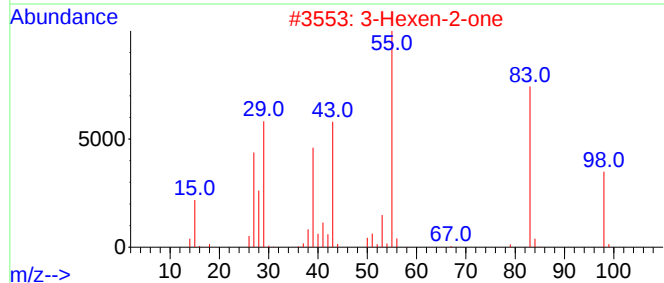
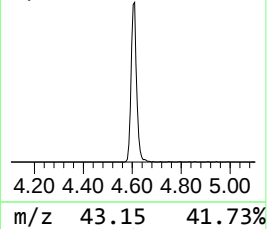
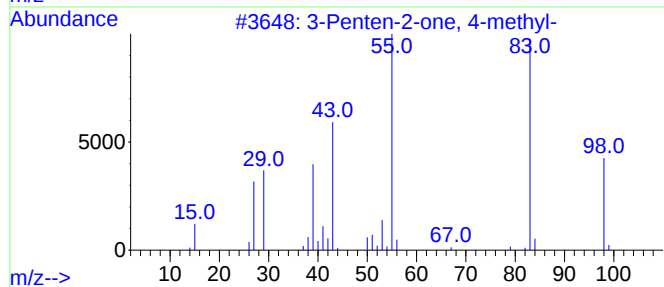
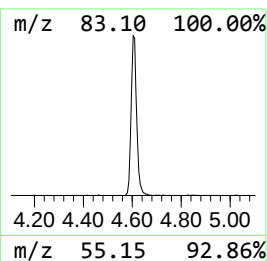
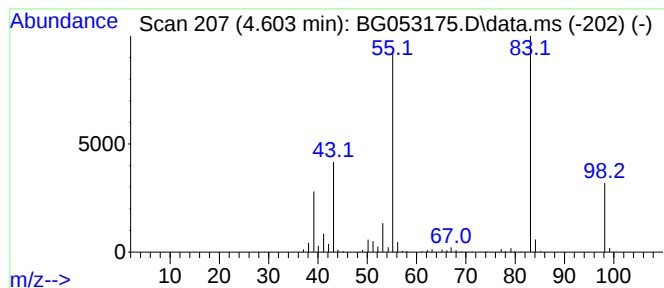
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Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.603	43.02 ng	389073	1,4-Dichlorobenzene-d4	8.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	94
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	86
5			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86



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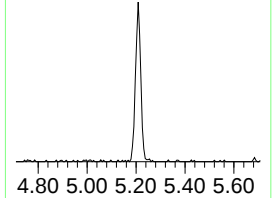
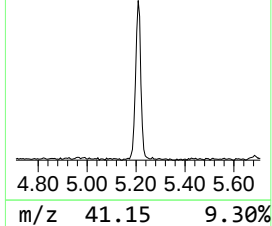
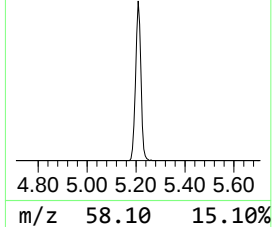
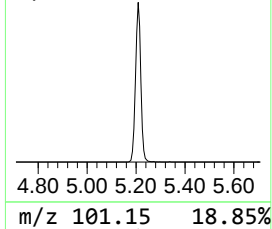
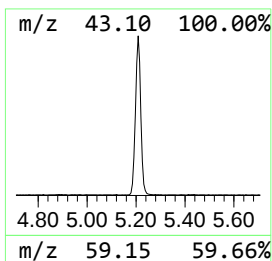
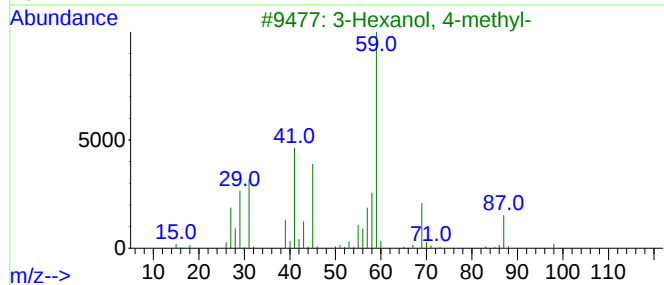
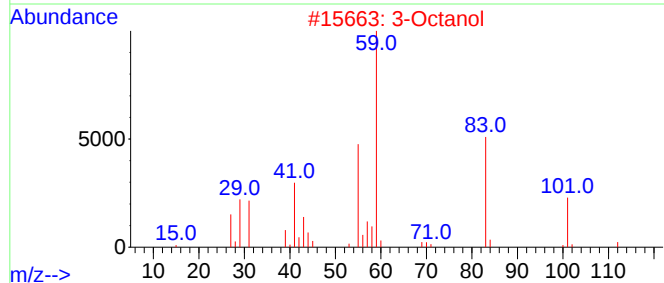
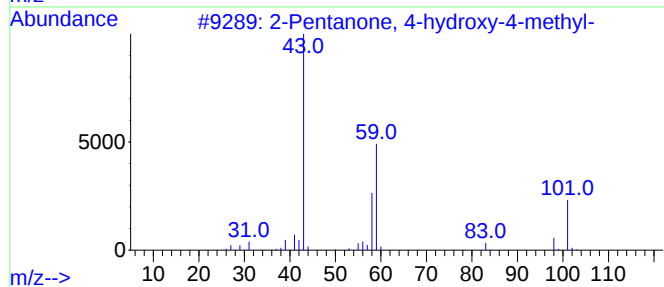
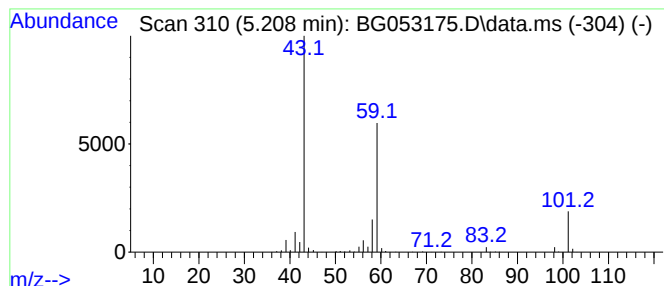
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.208	84.73 ng	766305	1,4-Dichlorobenzene-d4			8.116

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72	
2	3-Octanol	130	C8H18O	000589-98-0	36	
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
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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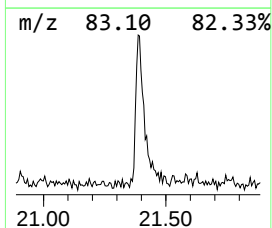
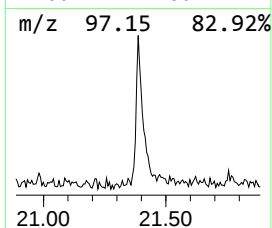
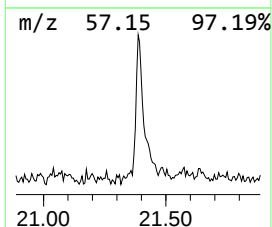
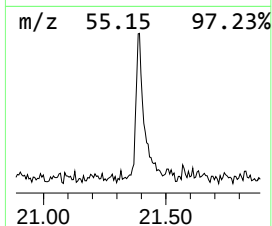
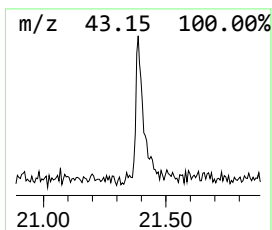
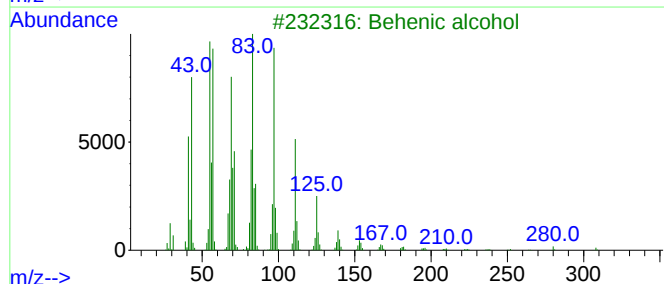
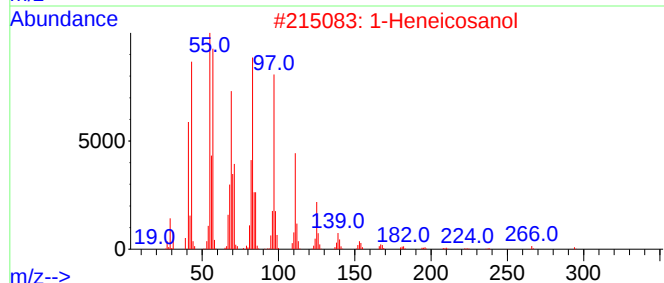
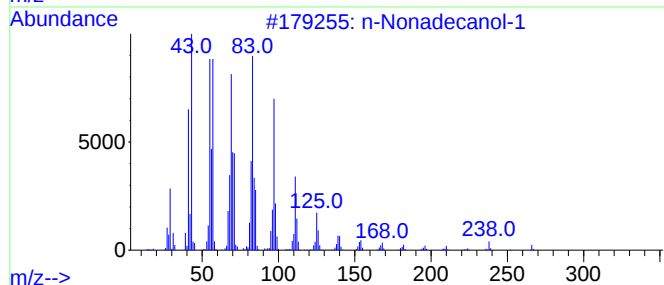
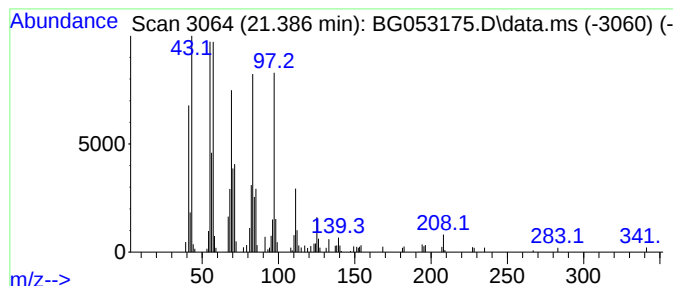
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Peak Number 3 n-Nonadecanol-1 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.387	6.45 ng	200849	Chrysene-d12	21.762

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	93
2			1-Heneicosanol	312	C21H44O	015594-90-8	91
3			Behenic alcohol	326	C22H46O	000661-19-8	91
4			1-Octadecanol	270	C18H38O	000112-92-5	91
5			Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.603	43.0	ng	389073	1	8.116	180881	20.0
2-Pentanone, 4-...	5.208	84.7	ng	766305	1	8.116	180881	20.0
n-Nonadecanol-1	21.387	6.5	ng	200849	5	21.762	622886	20.0