

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080320\
 Data File : BG046160.D
 Acq On : 3 Aug 2020 22:06
 Operator : CG/JU
 Sample : L3535-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JTY1-SB-01

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_G\METHODS\8270-BG073020.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	8	12	24	rVB	357984	560017	16.98%	3.094%
2	5.538	410	417	428	rBV	713700	1141378	34.61%	6.305%
3	7.118	677	686	698	rBV	710807	1220043	37.00%	6.739%
4	7.953	819	828	838	rBV	309741	507437	15.39%	2.803%
5	9.104	1016	1024	1035	rBV	465414	832182	25.24%	4.597%
6	10.749	1296	1304	1314	rVB	417119	734503	22.27%	4.057%
7	13.199	1714	1721	1732	rBV	1300340	2009617	60.94%	11.101%
8	14.028	1856	1862	1868	rBV	170854	245536	7.45%	1.356%
9	14.574	1946	1955	1970	rBV2	689462	1059885	32.14%	5.855%
10	16.061	2201	2208	2218	rBV	1036189	1507172	45.70%	8.326%
11	17.318	2415	2422	2434	rBV	914329	1351672	40.99%	7.467%
12	18.217	2569	2575	2583	rBV2	46694	78191	2.37%	0.432%
13	19.933	2861	2867	2876	rBV	2506213	3297685	100.00%	18.216%
14	21.231	3084	3088	3096	rBV	186113	270718	8.21%	1.495%
15	21.560	3138	3144	3155	rBV2	988198	1605890	48.70%	8.871%
16	24.668	3662	3673	3683	rBV2	592344	1640618	49.75%	9.063%
17	25.937	3885	3889	3895	rVB7	19041	40437	1.23%	0.223%

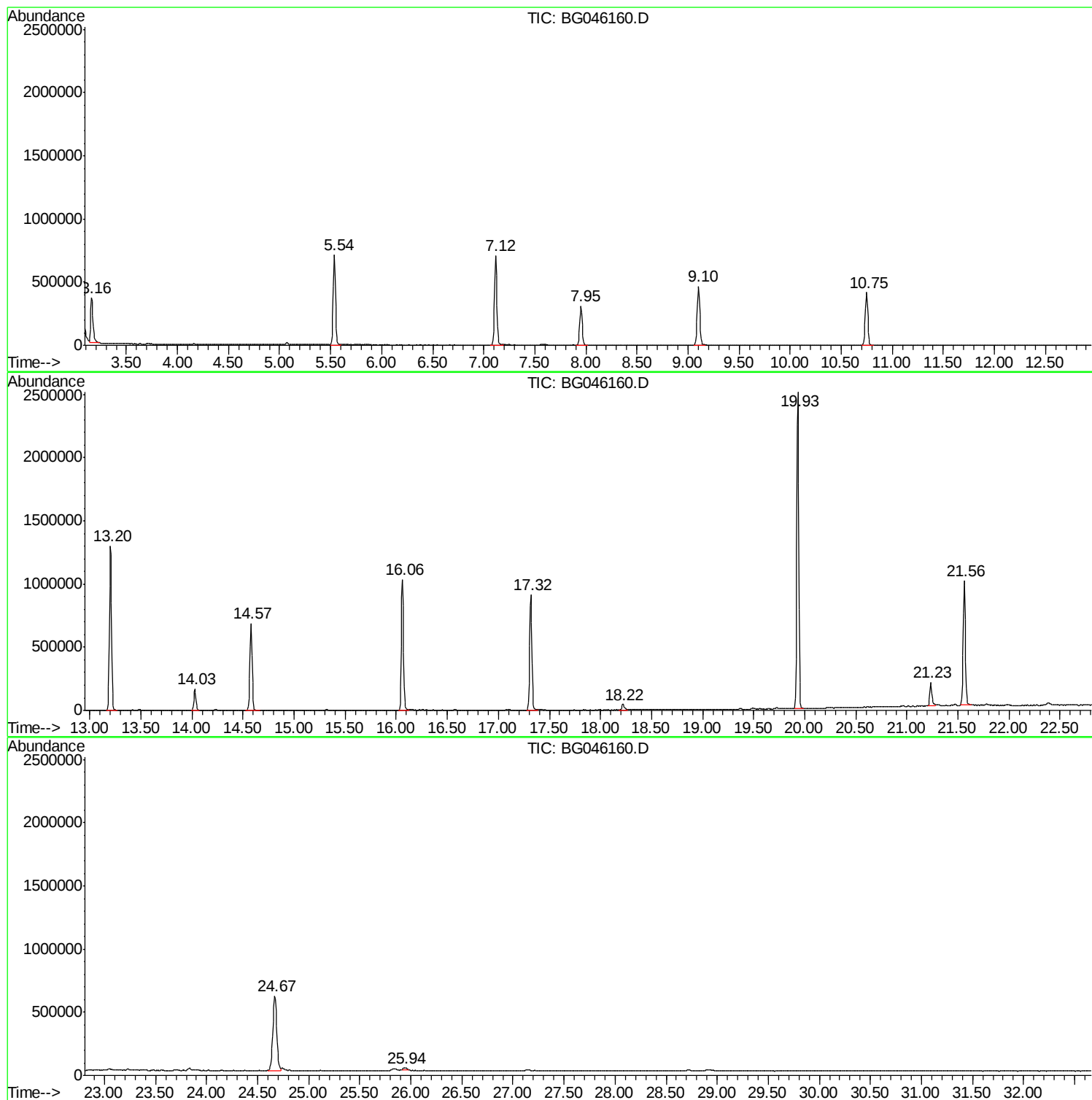
Sum of corrected areas: 18102981

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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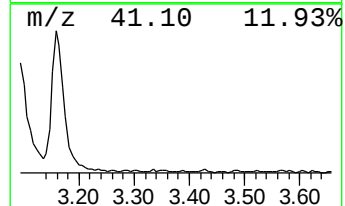
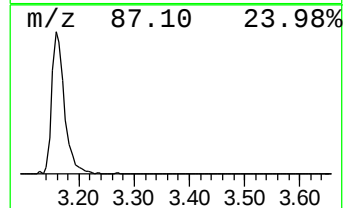
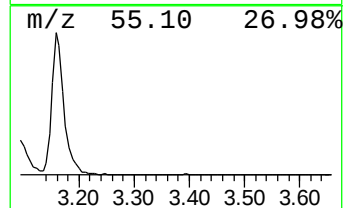
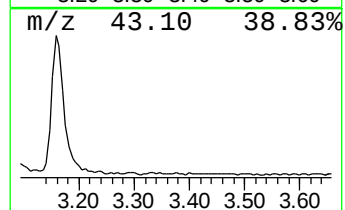
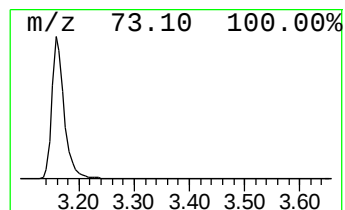
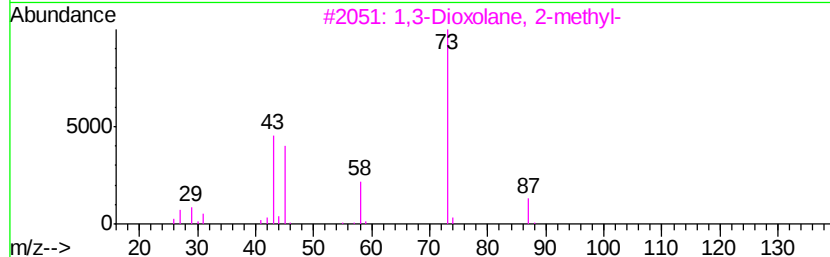
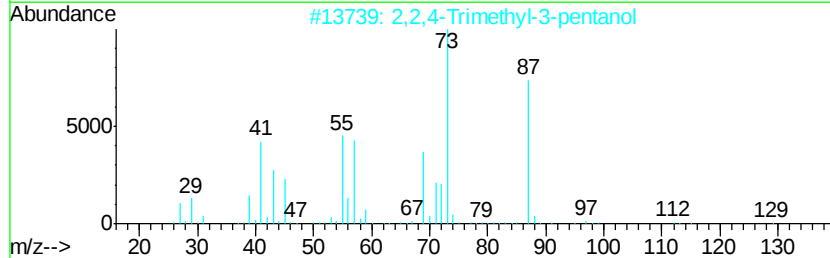
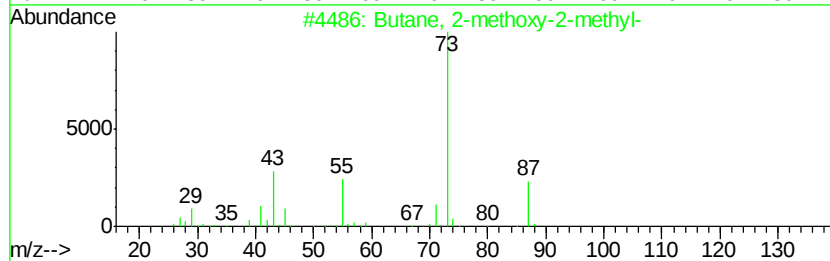
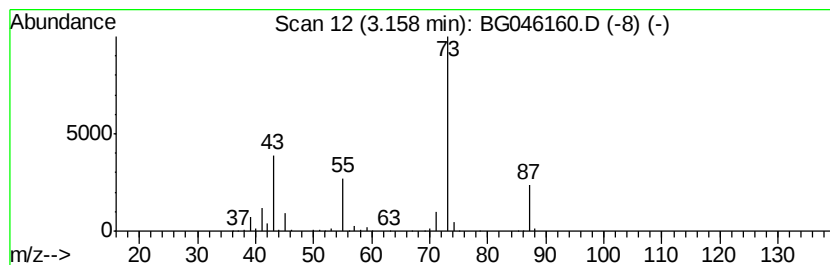
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	22.07 ng	560017	1,4-Dichlorobenzene-d4	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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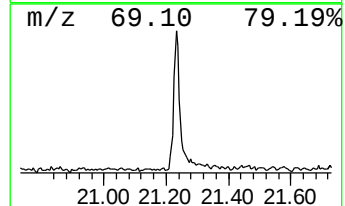
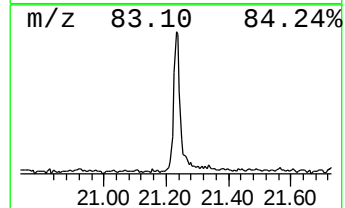
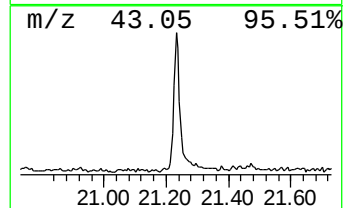
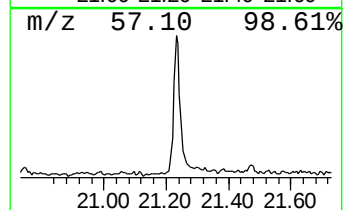
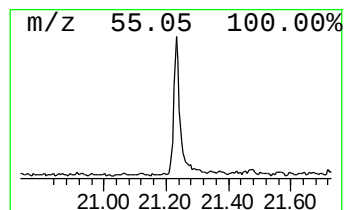
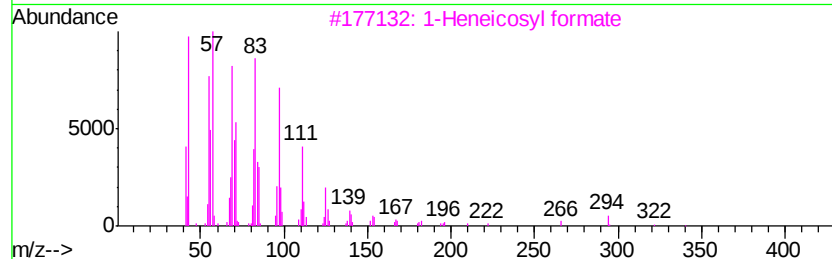
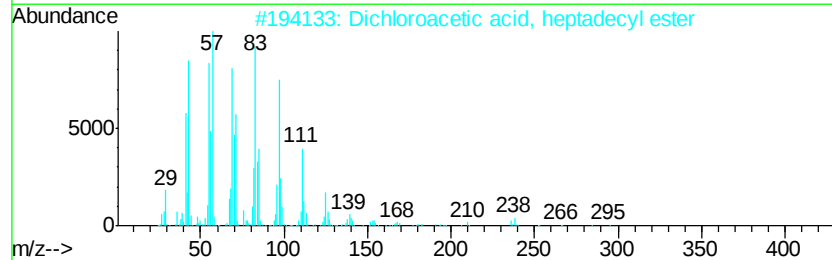
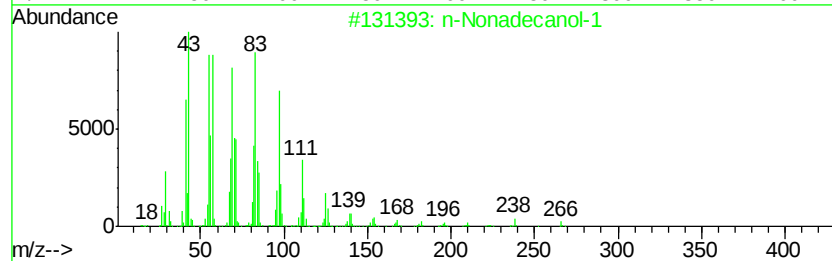
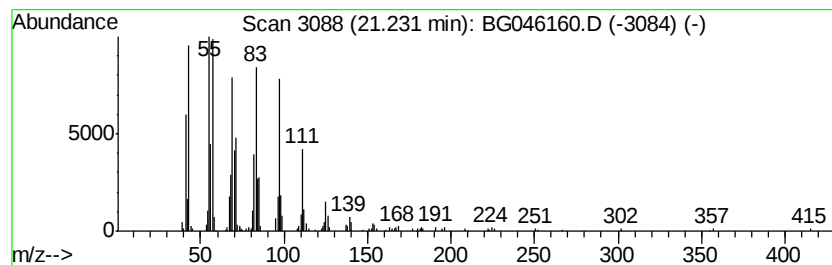
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Peak Number 2 n-Nonadecanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.23	3.37 ng	270718	Chrysene-d12	21.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Nonadecanol-1	284	C19H40O	001454-84-8	95
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
3		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4		1-Heneicosanol	312	C21H44O	015594-90-8	94
5		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.16	22.1	ng	560017	1	7.95	507437	20.0
n-Nonadecanol-1	21.23	3.4	ng	270718	5	21.56	1605890	20.0