

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090820\
 Data File : BG046555.D
 Acq On : 8 Sep 2020 13:15
 Operator : CG/JU
 Sample : L3919-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-11

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-BG082520.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	3.123	3	6	18	rVB	348974	465985	11.68%	2.501%
2	5.514	406	413	426	rBV	833887	1324246	33.20%	7.106%
3	7.101	675	683	698	rBV	815137	1405256	35.23%	7.541%
4	7.929	815	824	831	rBV	227786	385813	9.67%	2.070%
5	9.081	1012	1020	1037	rBV	516074	953403	23.90%	5.116%
6	10.726	1292	1300	1313	rBV	312763	556862	13.96%	2.988%
7	13.182	1710	1718	1730	rBV	1569838	2410216	60.43%	12.934%
8	14.010	1854	1859	1871	rBV	74328	120876	3.03%	0.649%
9	14.563	1945	1953	1967	rBV	533759	862207	21.62%	4.627%
10	16.049	2199	2206	2223	rBV	1243080	1920835	48.16%	10.308%
11	17.301	2412	2419	2433	rBV	713891	1155067	28.96%	6.199%
12	19.921	2858	2865	2877	rBV	2911368	3988688	100.00%	21.405%
13	20.726	2997	3002	3006	rBV5	32714	59689	1.50%	0.320%
14	21.214	3081	3085	3094	rBV2	225275	365968	9.18%	1.964%
15	21.284	3094	3097	3102	rVB	40778	58408	1.46%	0.313%
16	21.549	3136	3142	3154	rBV2	774847	1301437	32.63%	6.984%
17	24.651	3661	3670	3685	rVB2	444980	1299380	32.58%	6.973%

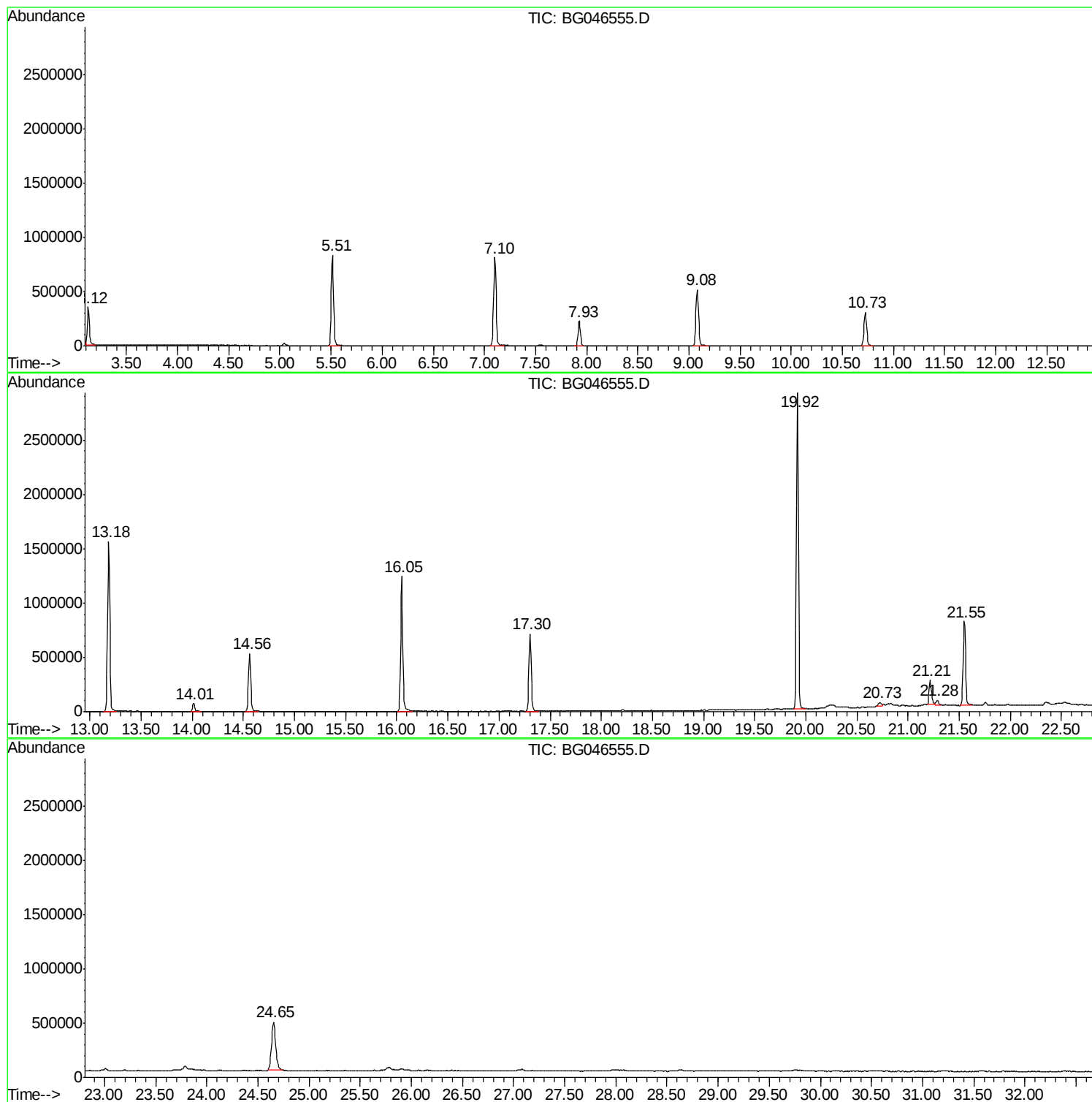
Sum of corrected areas: 18634336

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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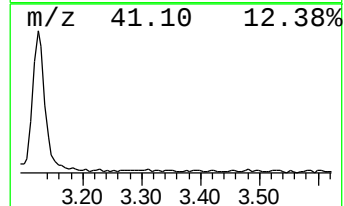
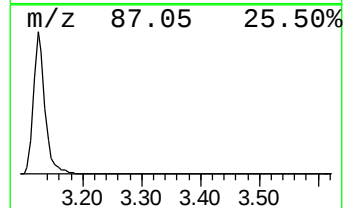
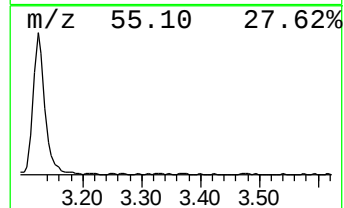
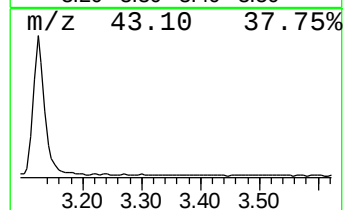
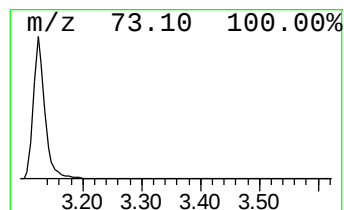
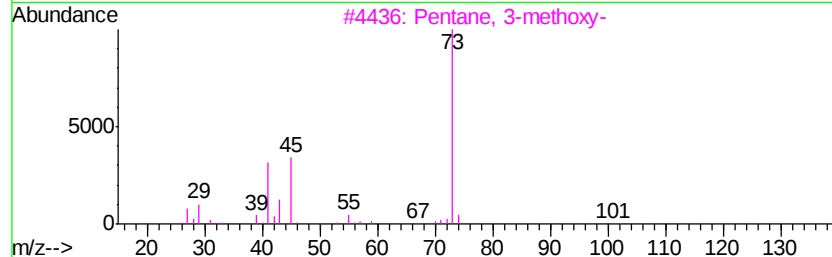
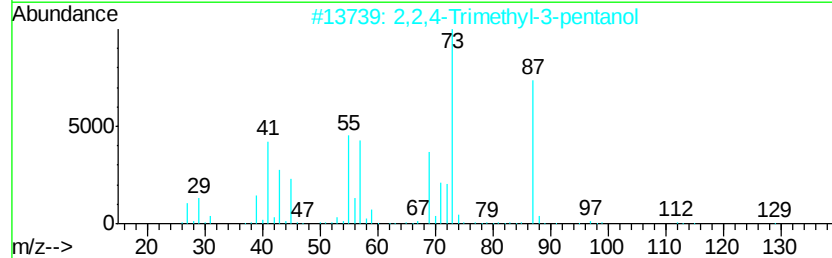
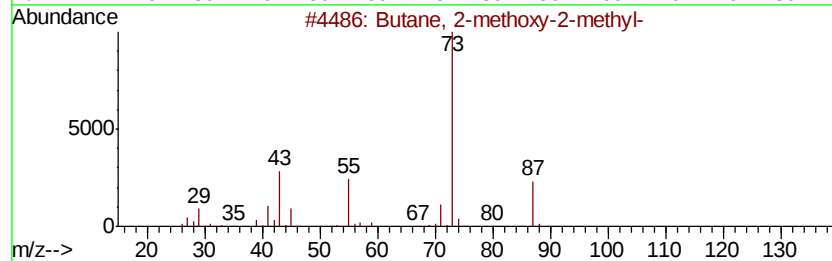
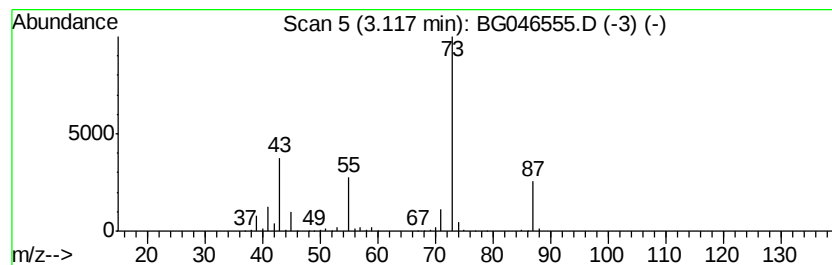
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	24.16 ng	465985	1,4-Dichlorobenzene-d4	7.93

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	40
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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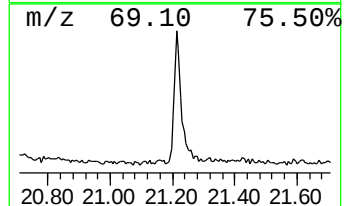
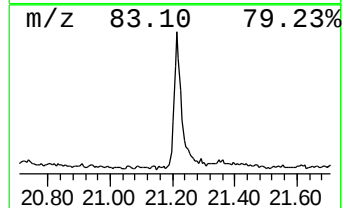
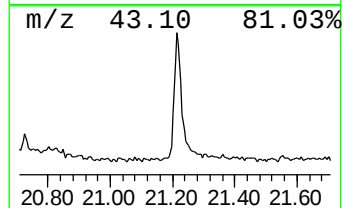
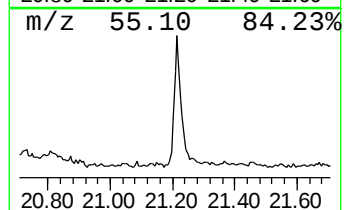
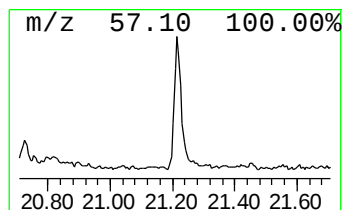
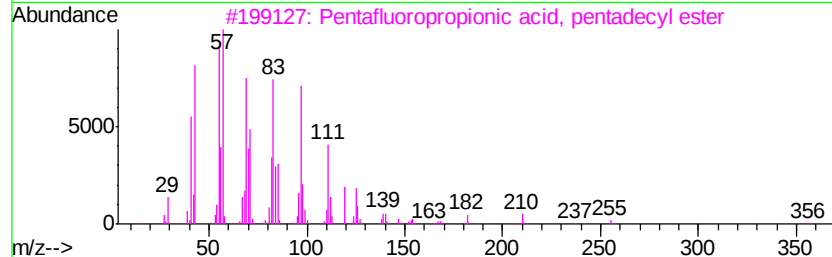
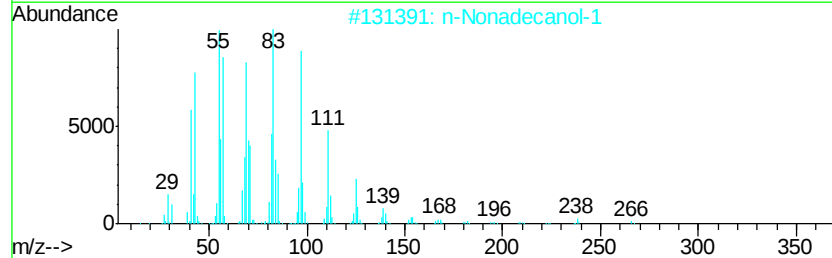
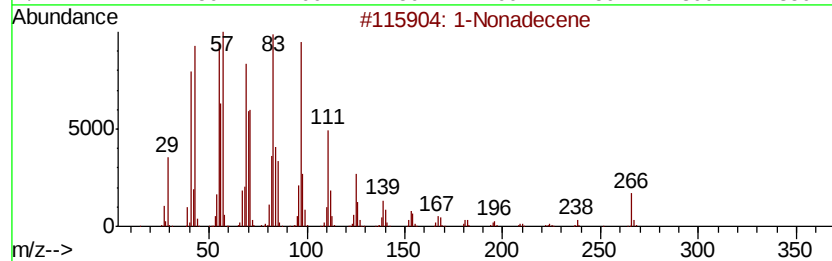
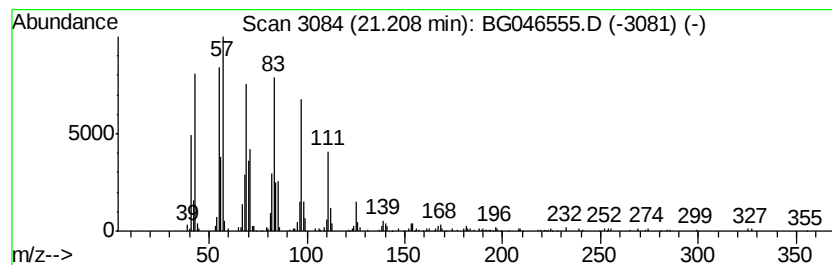
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Peak Number 2 1-Nonadecene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.21	5.62 ng	365968	Chrysene-d12	21.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	98
2	n-Nonadecanol-1		284	C19H40O	001454-84-8	93
3	Pentafluoropropionic acid, penta...		374	C18H31F5O2	959092-08-1	91
4	3-Eicosene, (E)-		280	C20H40	074685-33-9	91
5	1-Docosene		308	C22H44	001599-67-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.12	24.2	ng	465985	1	7.93	385813	20.0
1-Nonadecene	21.21	5.6	ng	365968	5	21.55	1301440	20.0