

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061620\
 Data File : BG045773.D
 Acq On : 16 Jun 2020 15:21
 Operator : CG/JU
 Sample : PB129573BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB129573BL

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-BG061520.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	3.164	7	13	25	rVB	54624	116139	2.48%	0.604%
2	5.532	409	416	430	rBV	834662	1454932	31.10%	7.567%
3	7.159	685	693	708	rBV	851516	1554884	33.24%	8.087%
4	7.917	813	822	832	rBV	177046	304902	6.52%	1.586%
5	8.240	869	877	889	rBV	780043	1368275	29.25%	7.117%
6	9.080	1012	1020	1035	rBV	578233	1082990	23.15%	5.633%
7	10.724	1292	1300	1316	rBV	211861	417191	8.92%	2.170%
8	13.186	1709	1719	1734	rBV	1700813	2710066	57.93%	14.096%
9	14.566	1946	1954	1964	rBV	380380	620197	13.26%	3.226%
10	16.070	2202	2210	2230	rBV	1426978	2332621	49.87%	12.133%
11	17.316	2416	2422	2433	rBV	511711	813946	17.40%	4.234%
12	19.936	2862	2868	2878	rBV	3363973	4677826	100.00%	24.330%
13	21.574	3140	3147	3158	rBV	516630	883650	18.89%	4.596%
14	24.700	3669	3679	3693	rBV2	301903	888563	19.00%	4.622%

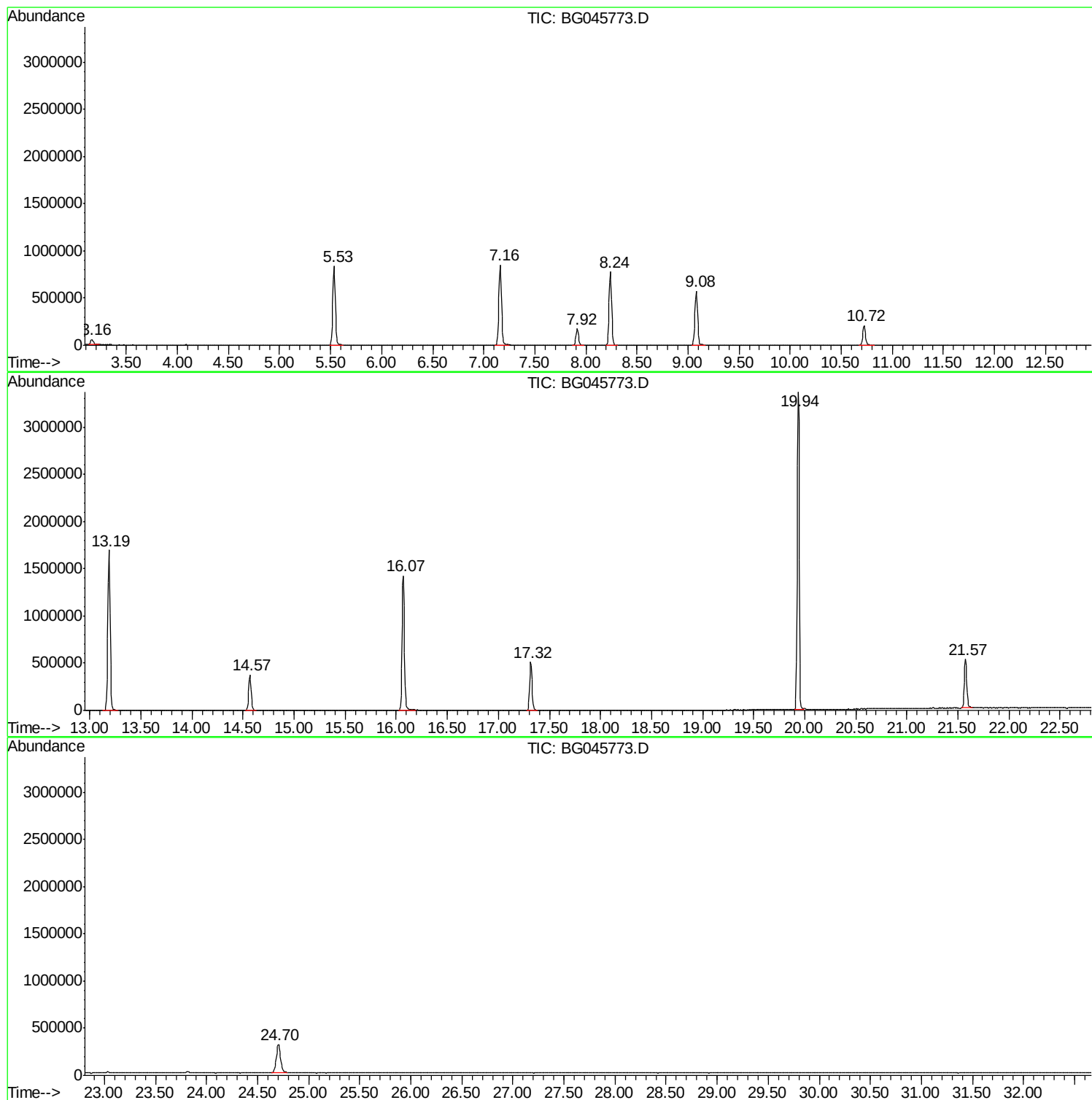
Sum of corrected areas: 19226182

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.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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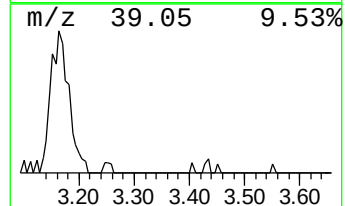
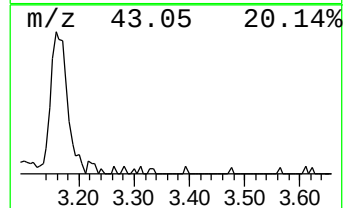
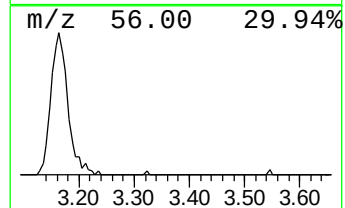
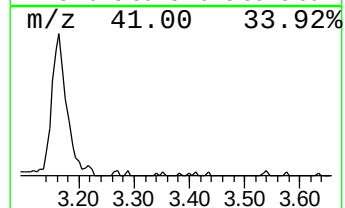
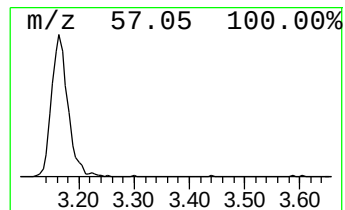
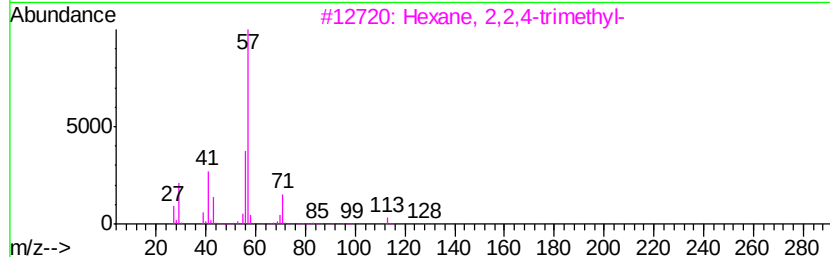
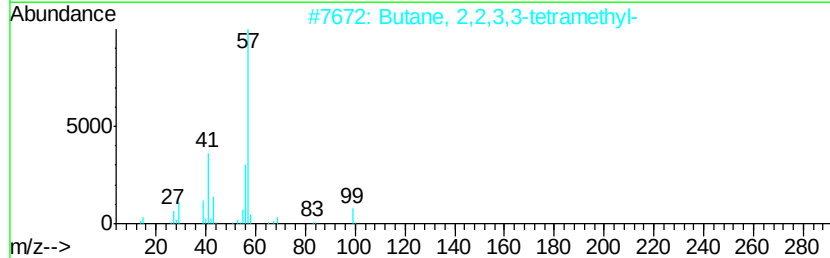
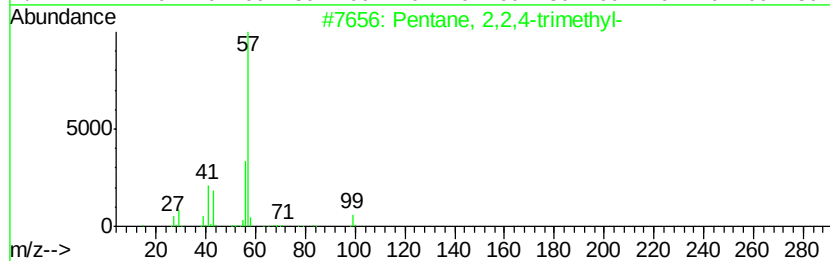
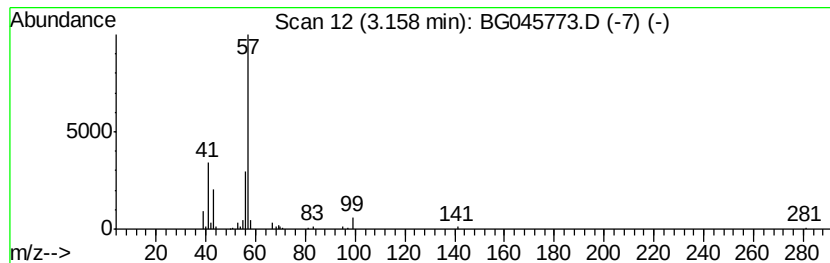
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Peak Number 1 Pentane, 2,2,4-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	7.62 ng	116139	1,4-Dichlorobenzene-d4	7.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	64
2			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	64
3			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59
4			1-Propanol, 2,2-dimethyl-	88	C5H12O	000075-84-3	53
5			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,2,4-tr...	3.16	7.6	ng	116139	1	7.92	304902	20.0