

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG020720\
 Data File : BG044351.D
 Acq On : 8 Feb 2020 1:29
 Operator : CG/JU
 Sample : PB126664BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB126664BL

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-BG013020.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	3.135	3	8	20	rVB	29565	59938	1.06%	0.220%
2	5.015	324	328	337	rBV	35214	56896	1.01%	0.209%
3	5.491	402	409	422	rBV	1516458	2499563	44.30%	9.173%
4	7.083	672	680	698	rBV	1471060	2571589	45.58%	9.437%
5	7.912	814	821	830	rVB	291126	499599	8.85%	1.833%
6	8.235	868	876	885	rBV	1217877	2160337	38.29%	7.928%
7	9.064	1008	1017	1029	rBV	873005	1631271	28.91%	5.986%
8	10.709	1288	1297	1316	rBV	359934	677842	12.01%	2.487%
9	13.170	1708	1716	1733	rBV	2340120	3783909	67.06%	13.886%
10	14.545	1943	1950	1963	rBV	587096	937386	16.61%	3.440%
11	16.032	2196	2203	2220	rBV	1755410	2794640	49.53%	10.255%
12	17.289	2410	2417	2432	rBV	728942	1142998	20.26%	4.194%
13	19.904	2856	2862	2874	rBV	4078795	5642481	100.00%	20.706%
14	21.531	3133	3139	3150	rBV	763081	1246749	22.10%	4.575%
15	22.219	3244	3256	3268	rBV6	19564	96073	1.70%	0.353%
16	22.994	3382	3388	3397	rVB4	33018	63256	1.12%	0.232%
17	23.770	3514	3520	3533	rVB3	28463	64487	1.14%	0.237%
18	24.622	3654	3665	3686	rBV2	454486	1321295	23.42%	4.849%

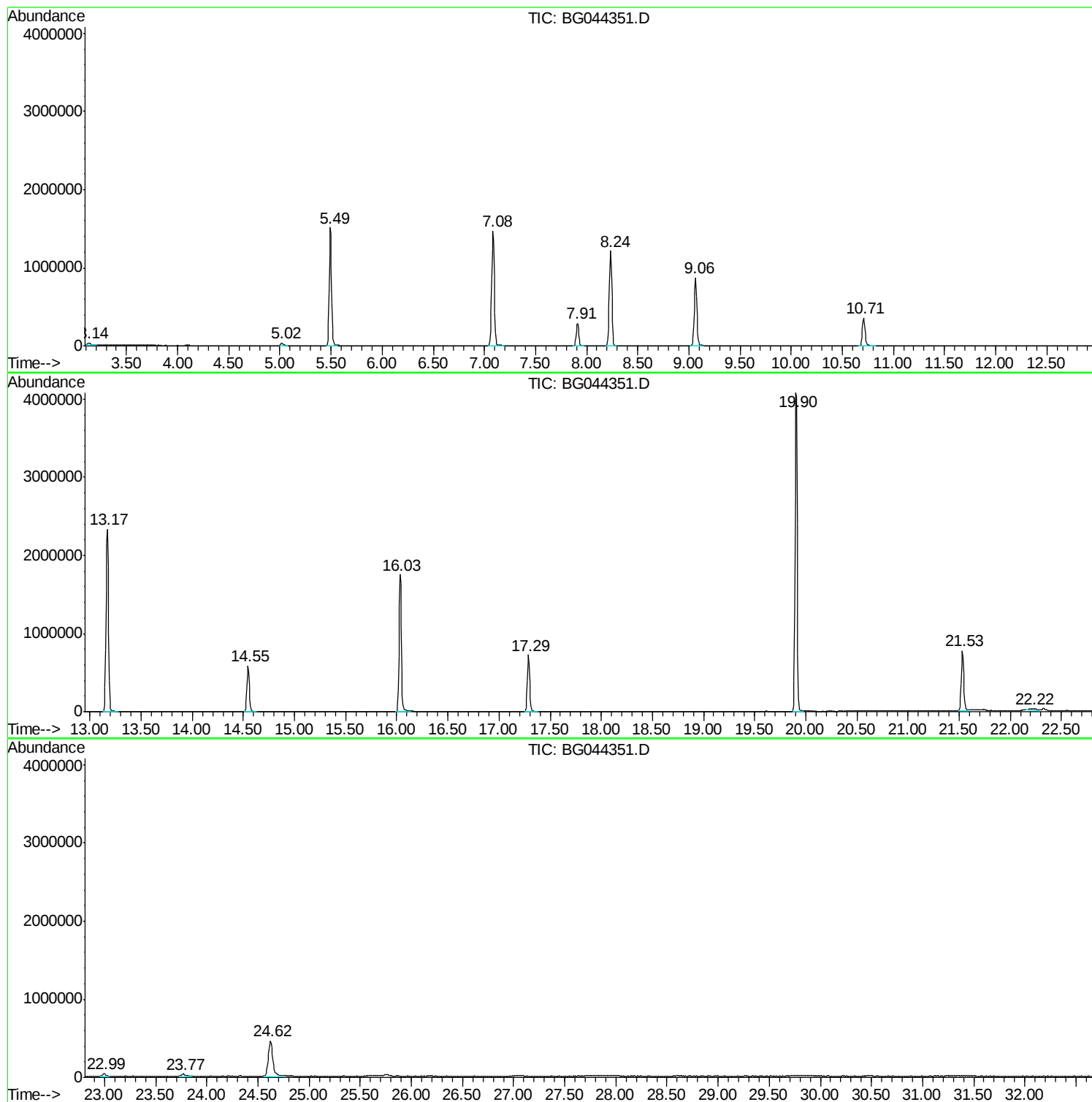
Sum of corrected areas: 27250309

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.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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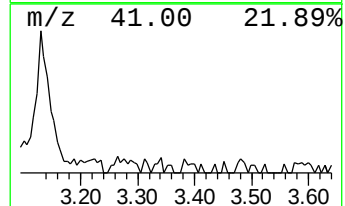
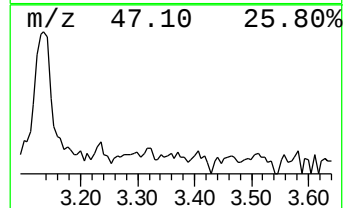
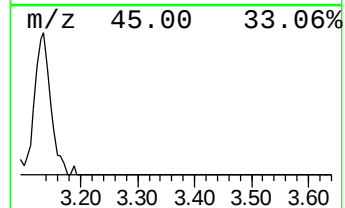
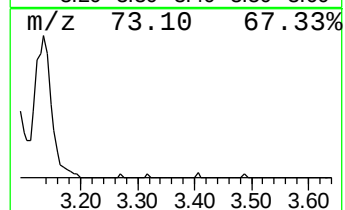
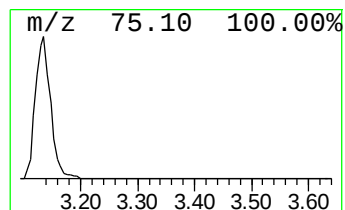
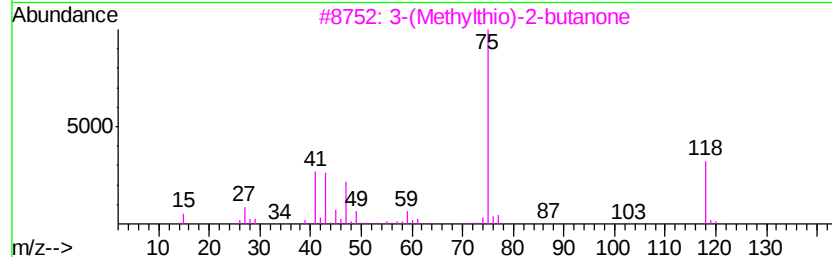
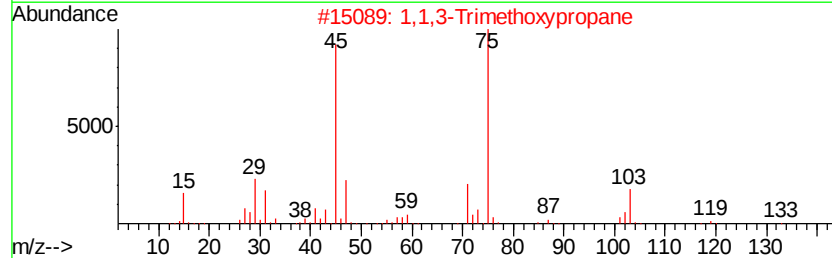
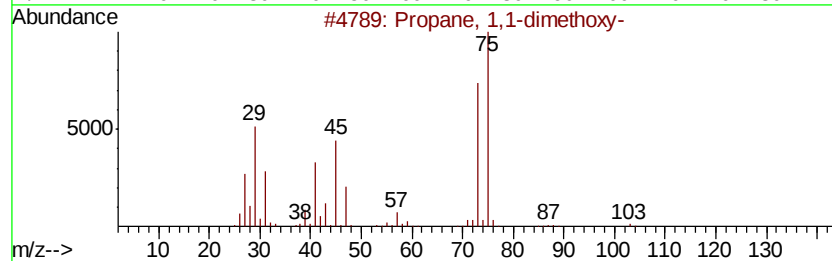
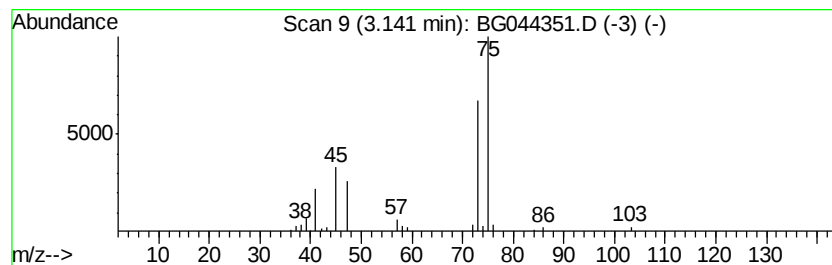
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Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.14	2.40 ng	59938	1,4-Dichlorobenzene-d4	7.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	72
2		1,1,3-Trimethoxypropane	134	C6H14O3	014315-97-0	56
3		3-(Methylthio)-2-butanone	118	C5H10OS	053475-15-3	38
4		4-Methylvaleric acid, trimethyls...	188	C9H20O2Si	959048-10-3	33
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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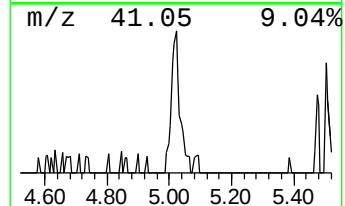
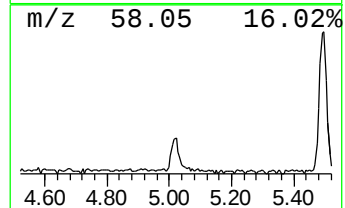
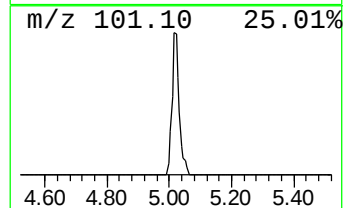
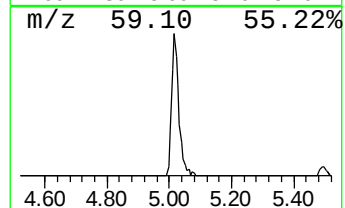
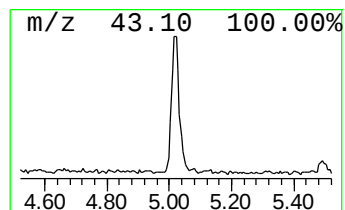
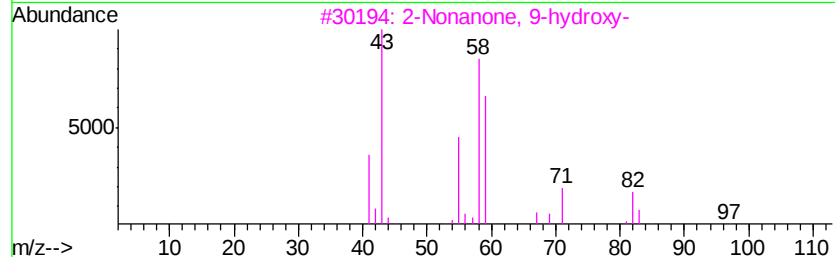
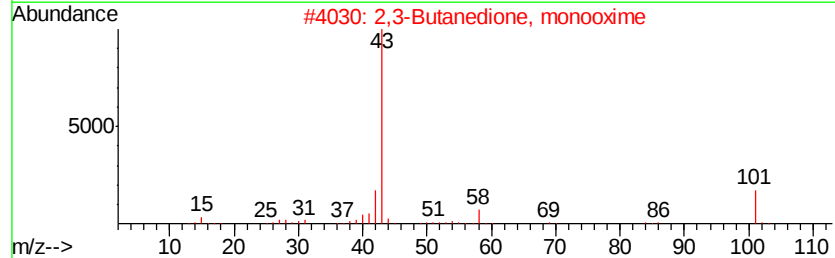
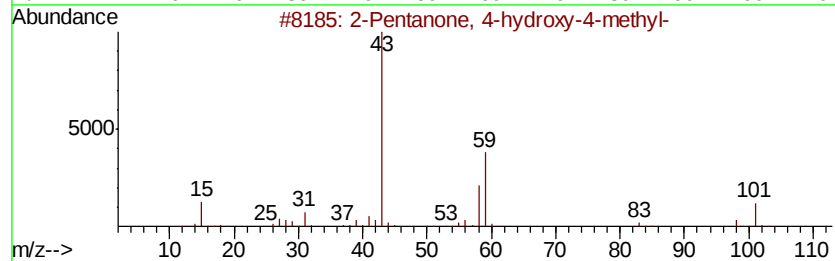
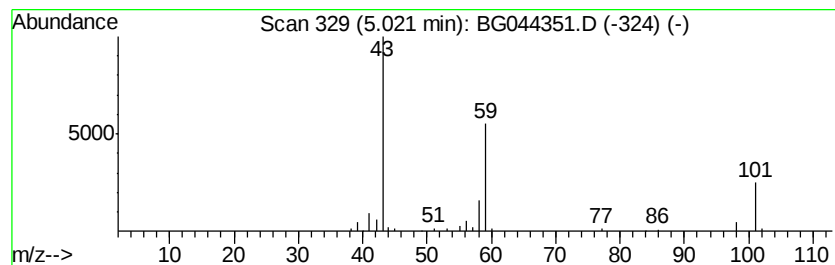
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	2.28 ng	56896	1,4-Dichlorobenzene-d4	7.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32
3		2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	28
4		3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	25
5		Pentanal, oxime	101	C5H11NO	000628-79-5	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dime...	3.14	2.4	ng	59938	1	7.91	499599	20.0
2-Pentanone, 4-hy...	5.02	2.3	ng	56896	1	7.91	499599	20.0