

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010820\
 Data File : BG043971.D
 Acq On : 8 Jan 2020 17:25
 Operator : JU
 Sample : PB125946BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB125946BL

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-BG123019.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	5.062	330	336	347	rBV	313392	498972	7.13%	1.489%
2	5.532	409	416	433	rBV	1364809	2281462	32.59%	6.810%
3	7.124	678	687	699	rBV	1482647	2600590	37.15%	7.763%
4	7.489	741	749	761	rBV	1452032	2548688	36.40%	7.608%
5	7.953	821	828	836	rBV	365545	630443	9.01%	1.882%
6	8.276	875	883	893	rBV	1127565	2021935	28.88%	6.036%
7	9.110	1015	1025	1037	rBV	830539	1559655	22.28%	4.656%
8	10.755	1297	1305	1317	rBV	463119	851442	12.16%	2.542%
9	13.211	1715	1723	1733	rBV	2380580	3753690	53.62%	11.205%
10	14.586	1949	1957	1969	rBV2	745893	1197346	17.10%	3.574%
11	16.073	2203	2210	2225	rBV	2316994	3625361	51.78%	10.822%
12	17.330	2417	2424	2432	rBV	969489	1489377	21.27%	4.446%
13	19.945	2863	2869	2879	rBV	5138018	7000941	100.00%	20.898%
14	21.578	3141	3147	3156	rBV	997076	1667811	23.82%	4.979%
15	23.852	3530	3534	3542	rVB4	36238	76182	1.09%	0.227%
16	24.704	3669	3679	3689	rBV3	596422	1695972	24.22%	5.063%

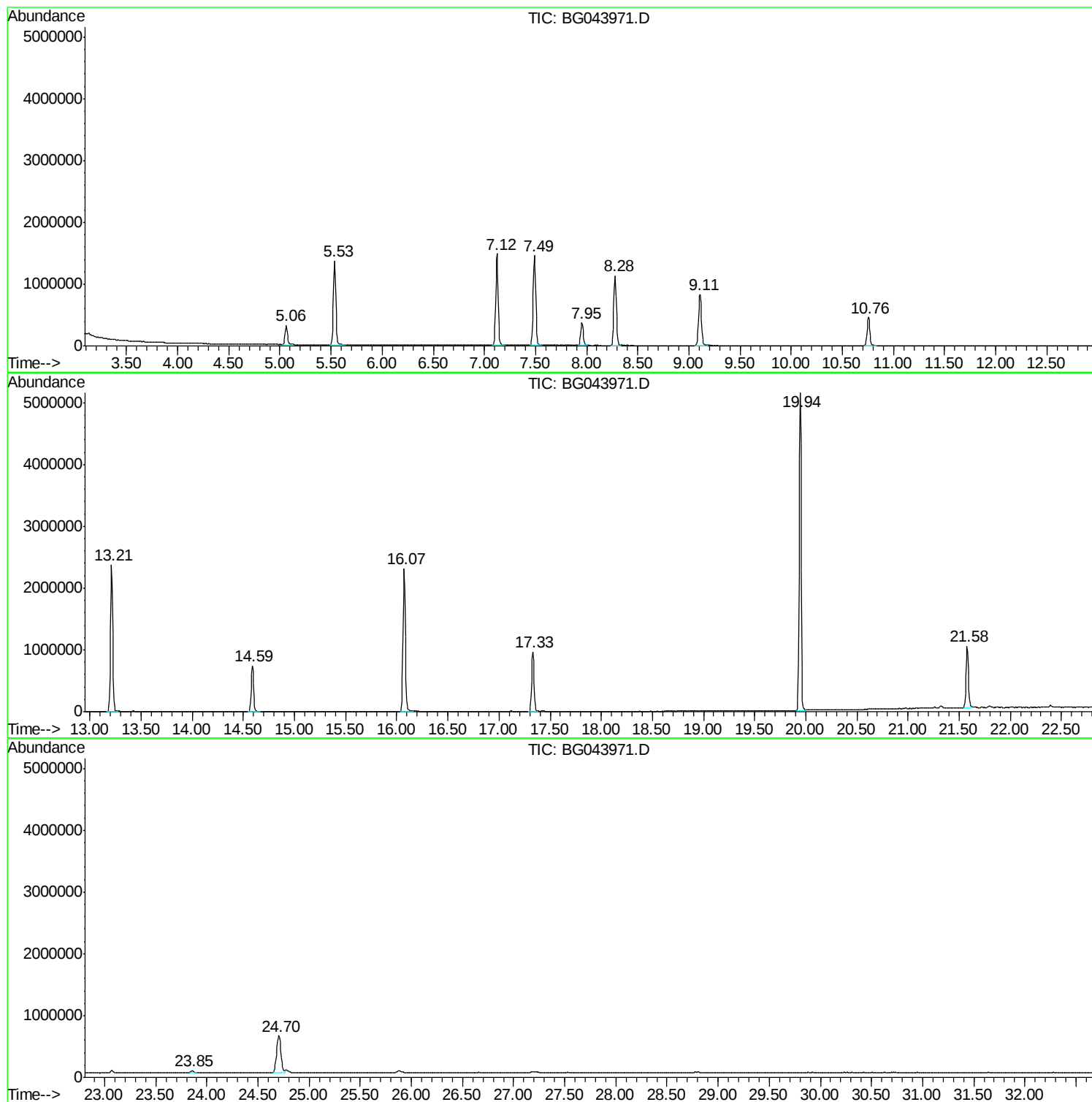
Sum of corrected areas: 33499867

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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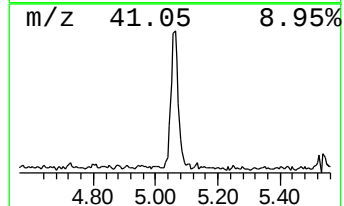
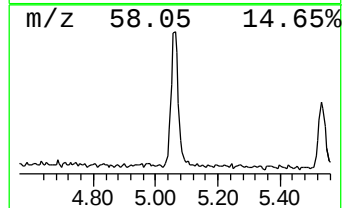
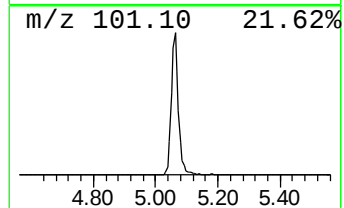
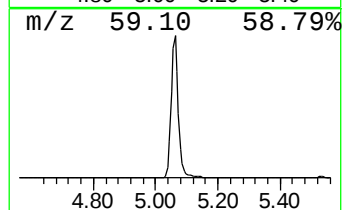
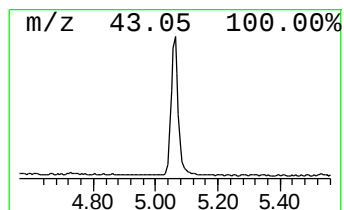
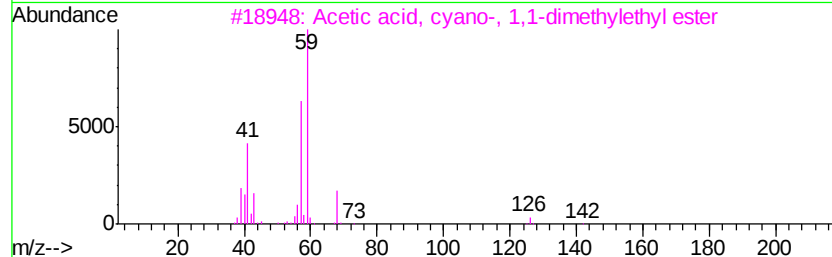
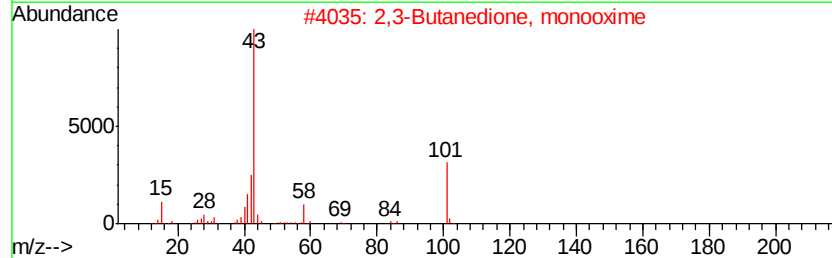
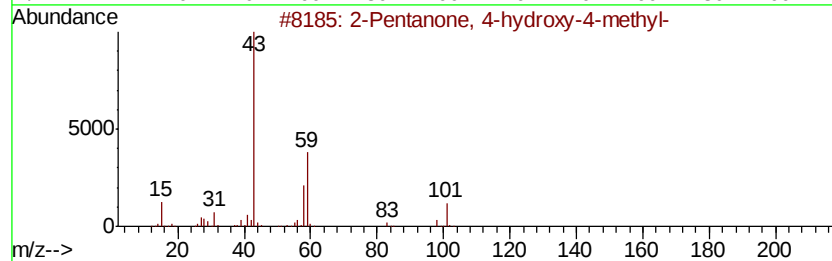
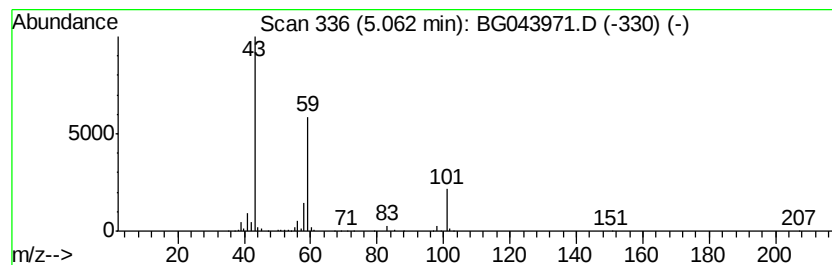
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	15.83 ng	498972	1,4-Dichlorobenzene-d4	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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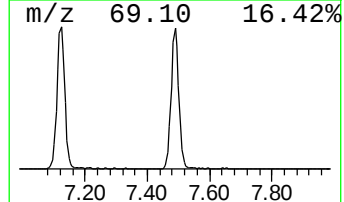
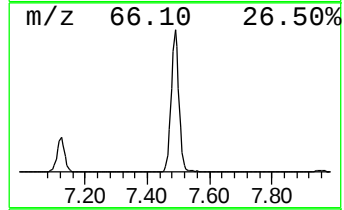
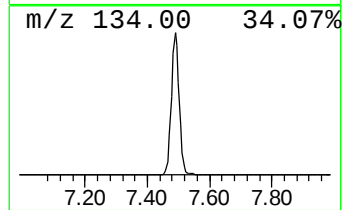
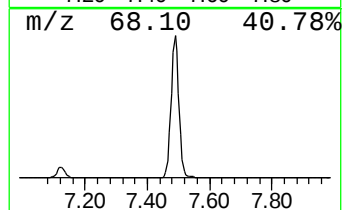
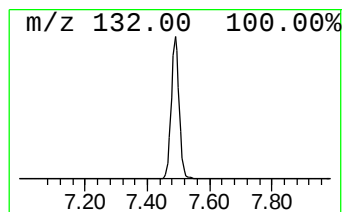
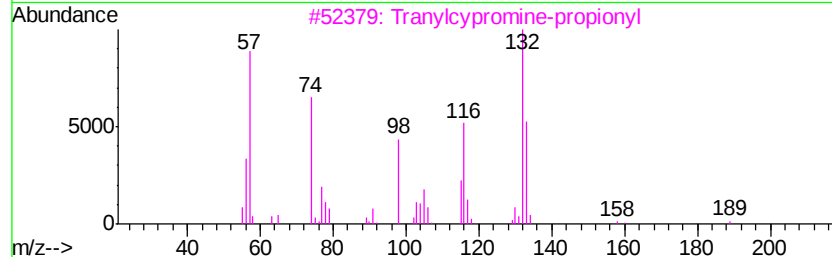
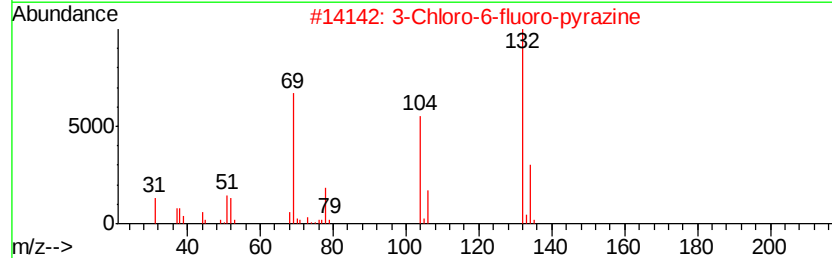
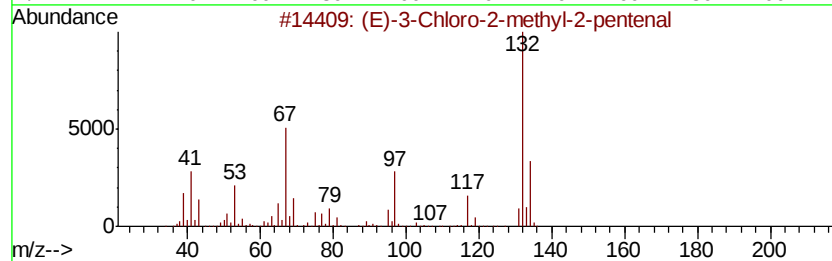
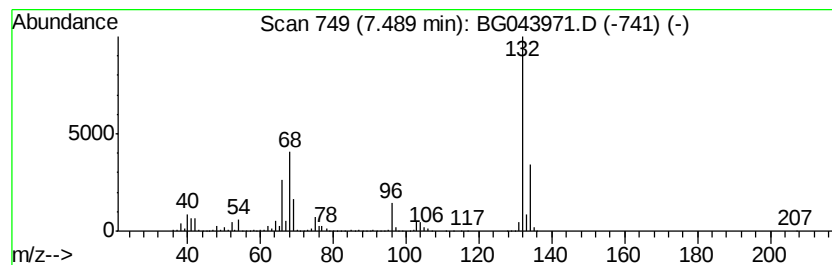
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Peak Number 2 unknown7.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.49	80.85 ng	2548690	1,4-Dichlorobenzene-d4	7.95

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	30
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3	Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.06	15.8	ng	498972	1	7.95	630443	20.0
unknown7.49	7.49	80.8	ng	2548690	1	7.95	630443	20.0