

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040824\
 Data File : BG060824.D
 Acq On : 8 Apr 2024 13:49
 Operator : MA/JU
 Sample : PB160037BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB160037BL

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-BG032924.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060824.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.089	12	17	25	rBV3	25323	54343	1.08%	0.299%
2	5.069	347	354	362	rVB	153661	225931	4.50%	1.245%
3	5.533	426	433	442	rBV	948197	1427840	28.43%	7.869%
4	7.113	693	702	715	rBV	934758	1552627	30.92%	8.557%
5	7.948	835	844	851	rBV	178694	285911	5.69%	1.576%
6	9.099	1032	1040	1053	rBV	547752	960665	19.13%	5.294%
7	10.744	1311	1320	1329	rVB	212616	378003	7.53%	2.083%
8	13.206	1731	1739	1748	rBV	1491678	2324890	46.30%	12.812%
9	14.581	1966	1973	1980	rBV	379977	601416	11.98%	3.314%
10	16.068	2219	2226	2237	rBV	1428616	2120162	42.22%	11.684%
11	17.325	2433	2440	2450	rVB	588237	890740	17.74%	4.909%
12	19.951	2881	2887	2893	rBV	3786525	5021895	100.00%	27.676%
13	21.585	3159	3165	3173	rBV2	681596	1115237	22.21%	6.146%
14	24.722	3688	3699	3709	rBV	436407	1185923	23.62%	6.536%

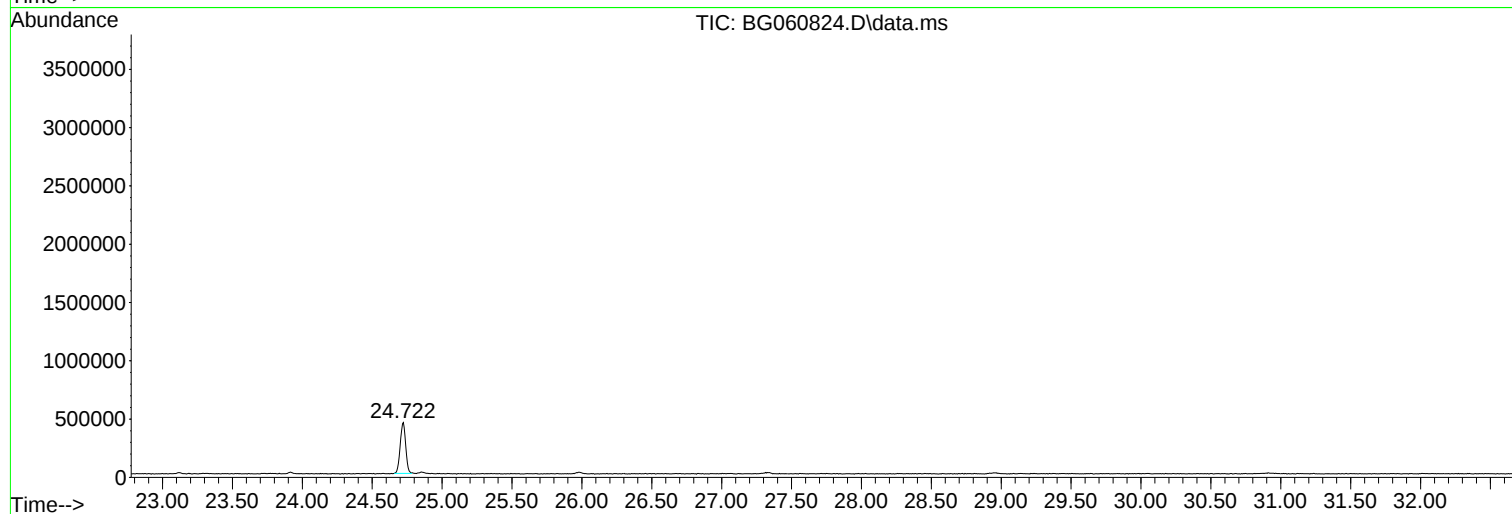
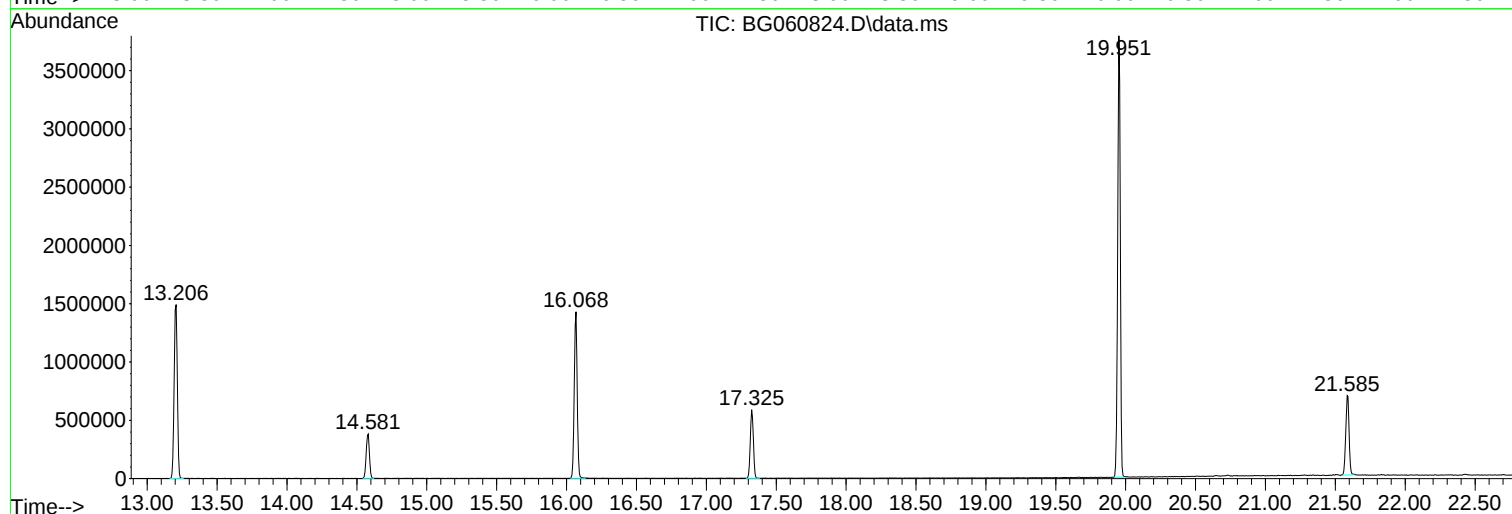
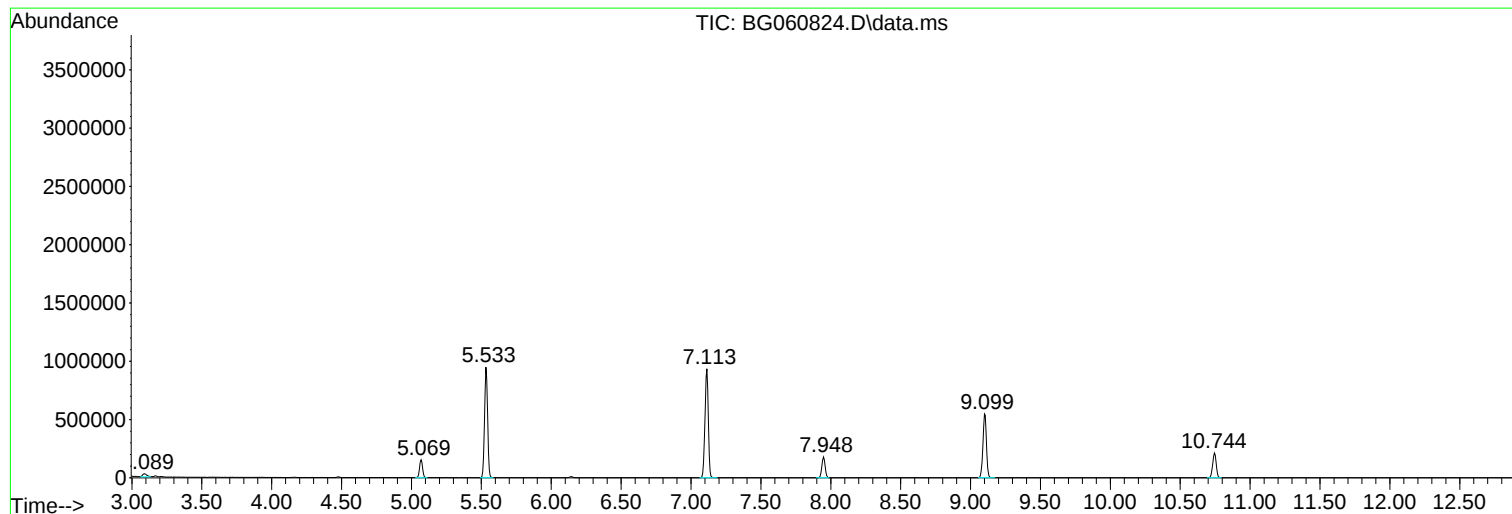
Sum of corrected areas: 18145583

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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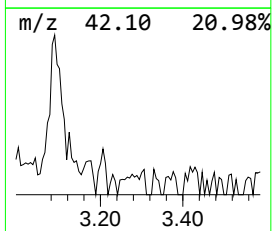
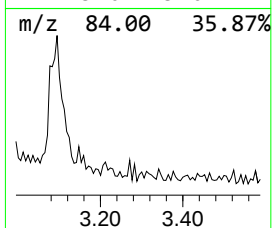
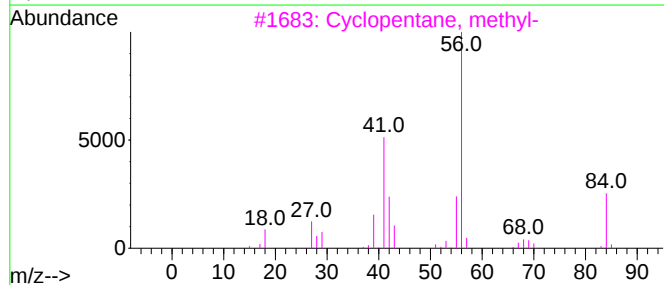
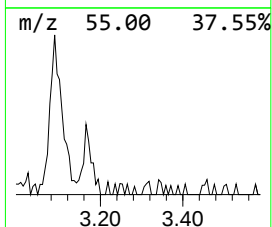
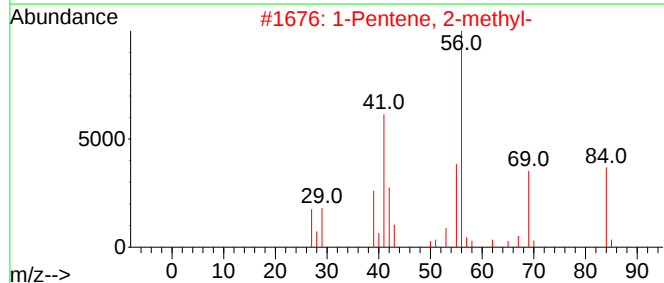
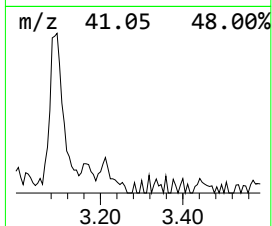
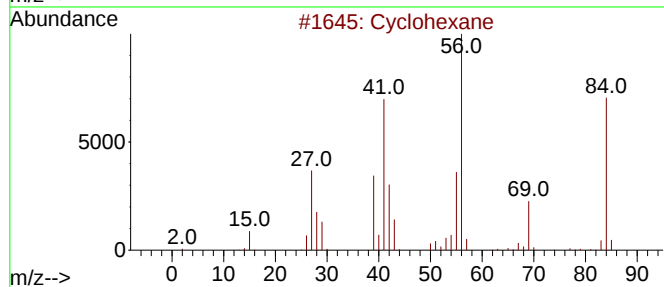
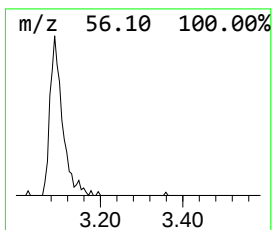
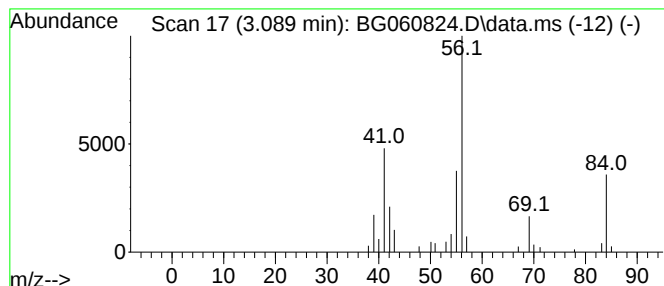
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclohexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.089	3.80 ng	54343	1,4-Dichlorobenzene-d4	7.948

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	91
2			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	80
3			Cyclopentane, methyl-	84	C6H12	000096-37-7	72
4			Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
5			1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	45



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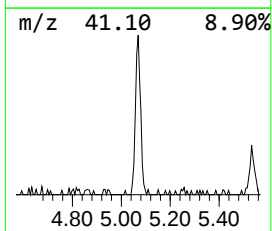
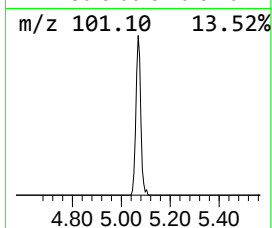
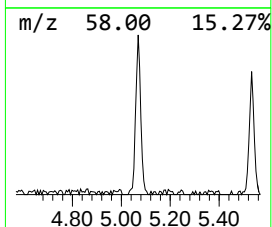
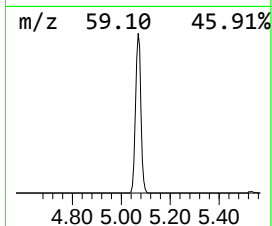
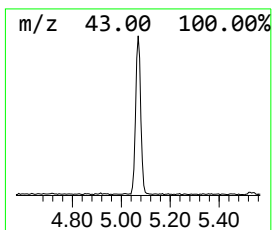
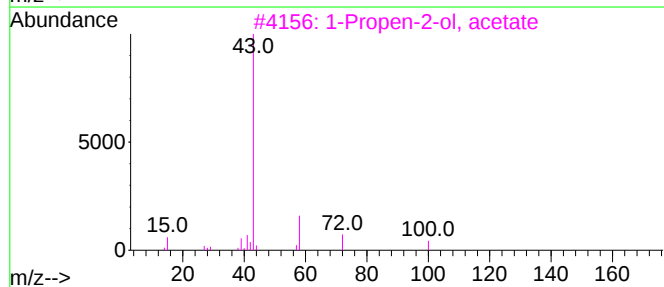
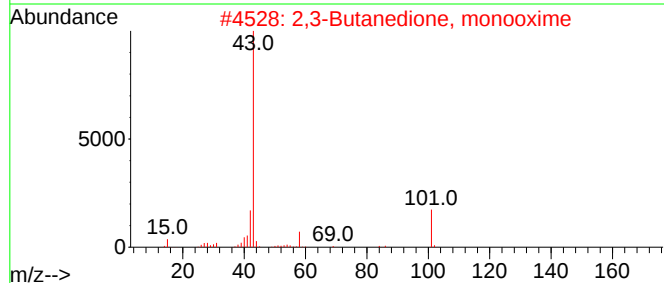
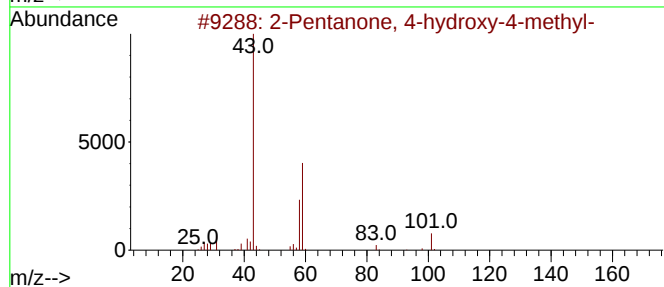
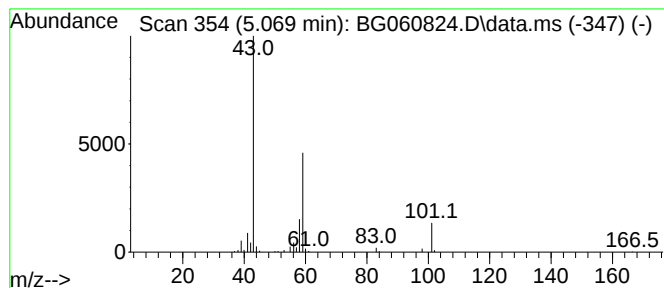
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.069	15.80 ng	225931	1,4-Dichlorobenzene-d4	7.948

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4			1-Ethylpentyl acetate	158	C9H18O2	005921-83-5	9
5			Dimethadione	129	C5H7NO3	000695-53-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane	3.089	3.8	ng	54343	1	7.948	285911	20.0
2-Pentanone, 4-...	5.069	15.8	ng	225931	1	7.948	285911	20.0