

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111622\
 Data File : BG055650.D
 Acq On : 16 Nov 2022 16:54
 Operator : CG/JU
 Sample : PB149019BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB149019BL

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-BG111622.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055650.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.686	231	238	245	rVB	38330	54992	1.55%	0.402%
2	5.303	335	343	355	rBV	234850	354704	9.97%	2.593%
3	5.779	417	424	434	rBV	703614	1122277	31.53%	8.205%
4	7.389	690	698	710	rBV	680741	1180714	33.18%	8.632%
5	8.252	838	845	854	rBV	118311	198884	5.59%	1.454%
6	9.421	1036	1044	1055	rBV	395861	718061	20.18%	5.250%
7	11.078	1319	1326	1334	rBV	164151	297038	8.35%	2.172%
8	13.499	1731	1738	1748	rBV	1158345	1790905	50.32%	13.093%
9	14.874	1965	1972	1980	rVB	290075	453932	12.75%	3.319%
10	16.355	2217	2224	2242	rBV	1049964	1578585	44.36%	11.541%
11	17.612	2432	2438	2447	rVB	426900	639356	17.96%	4.674%
12	20.203	2873	2879	2888	rBV	2646254	3558906	100.00%	26.019%
13	21.913	3163	3170	3177	rBV2	445698	779316	21.90%	5.697%
14	24.322	3574	3580	3587	rBV5	18059	44419	1.25%	0.325%
15	25.326	3740	3751	3762	rBV2	275878	848488	23.84%	6.203%
16	26.554	3955	3960	3970	rVB3	20652	57637	1.62%	0.421%

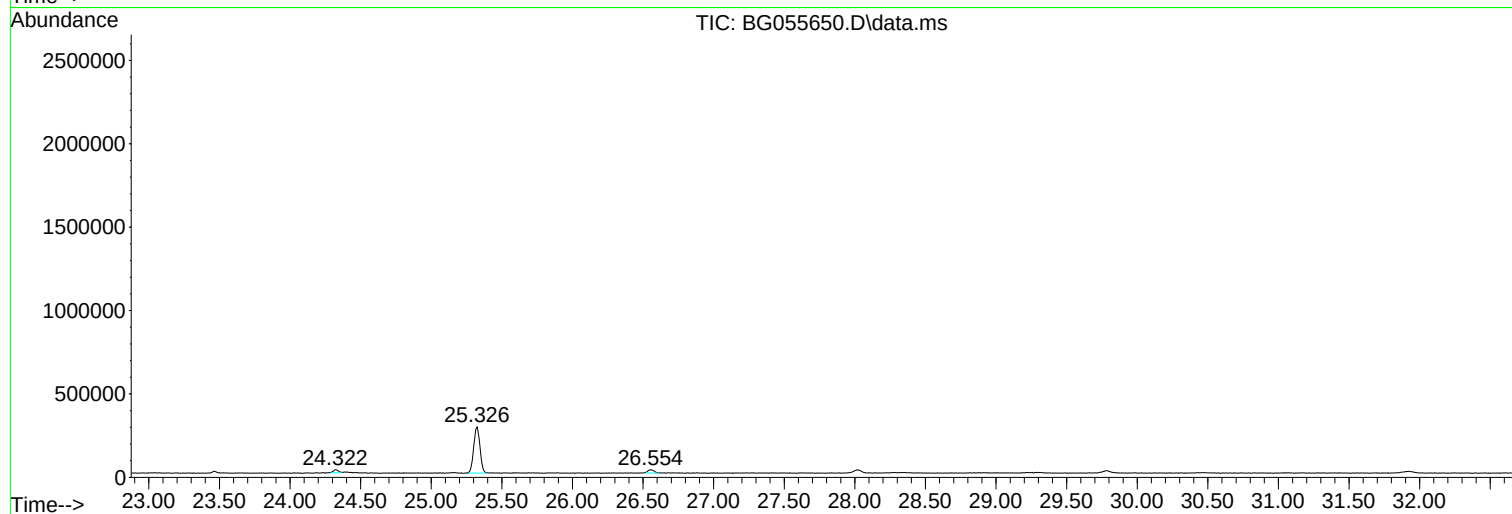
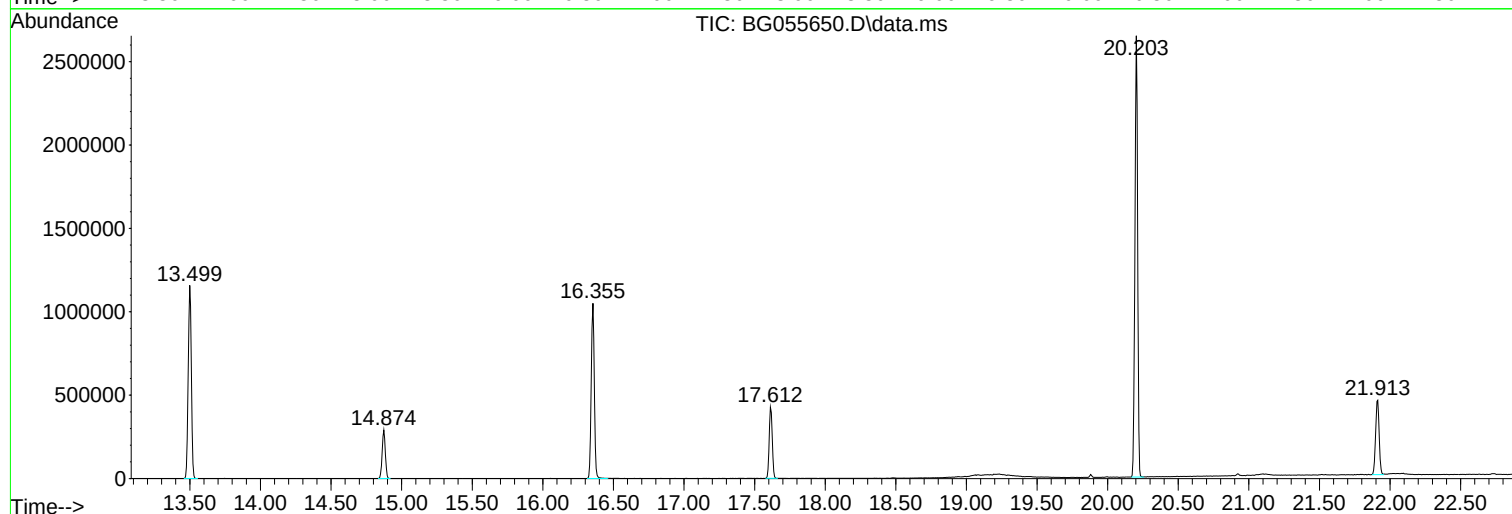
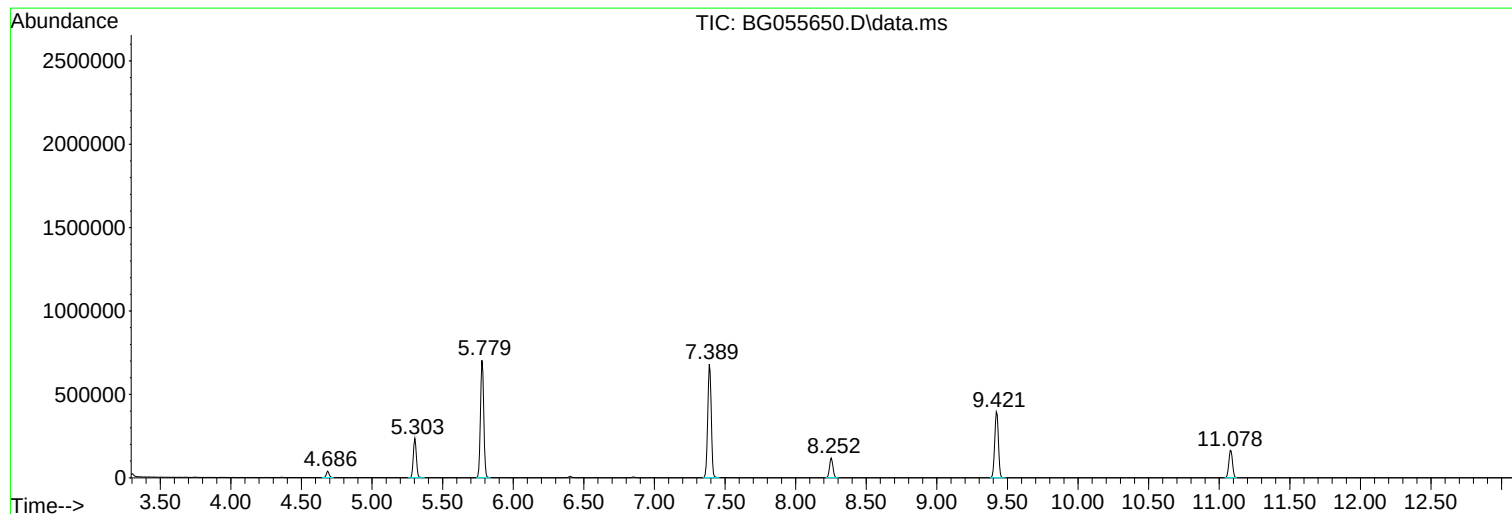
Sum of corrected areas: 13678214

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.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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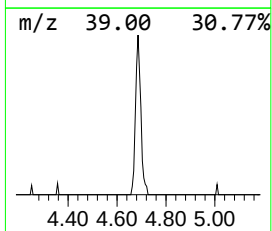
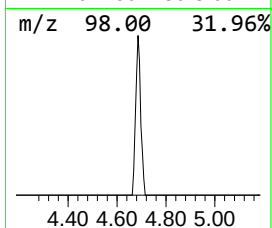
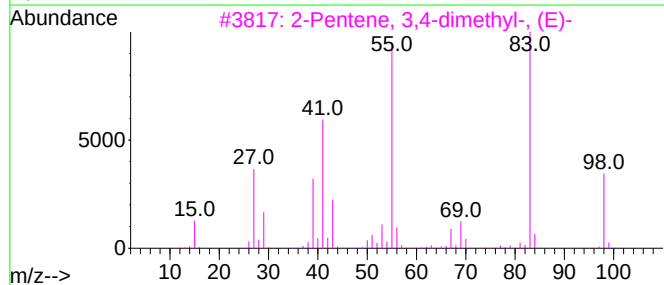
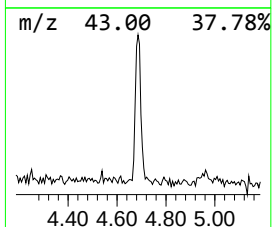
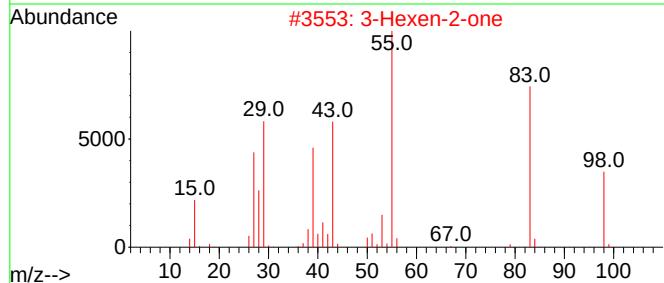
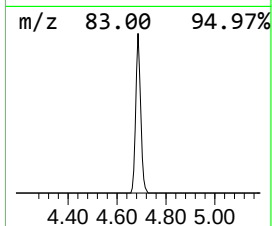
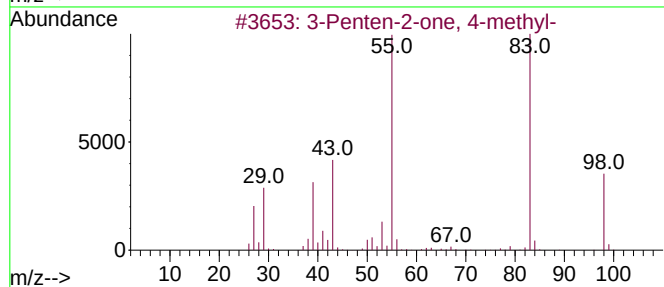
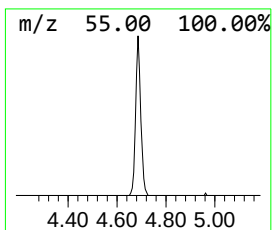
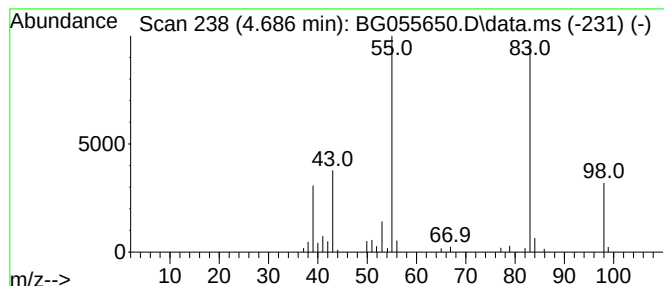
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Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.686	5.53 ng	54992	1,4-Dichlorobenzene-d4	8.252

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	94
2		3-Hexen-2-one	98	C6H10O	000763-93-9	91
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	87
5		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86



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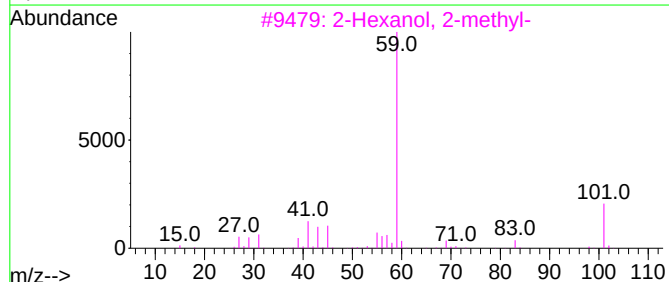
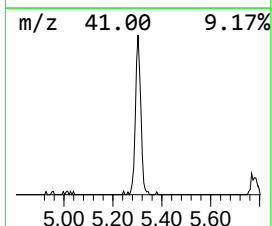
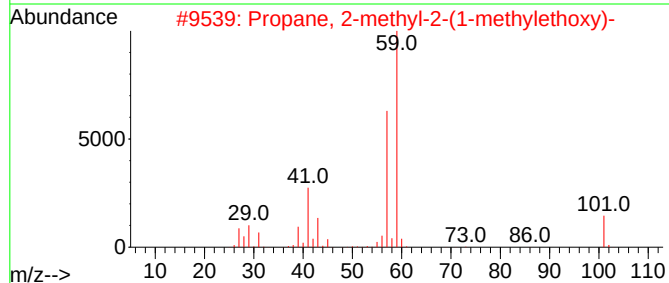
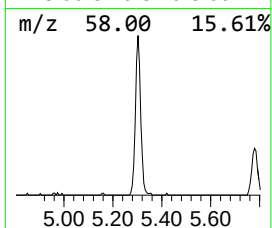
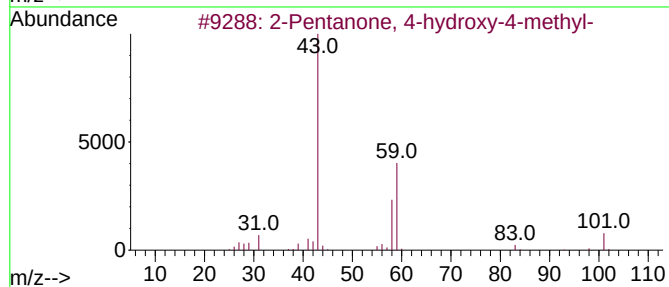
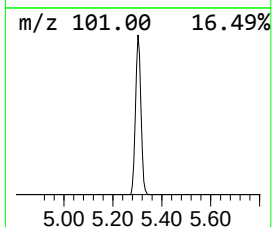
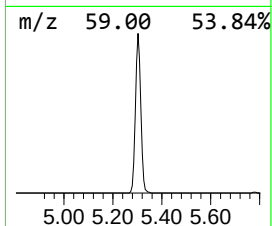
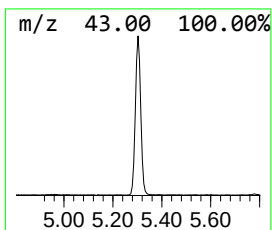
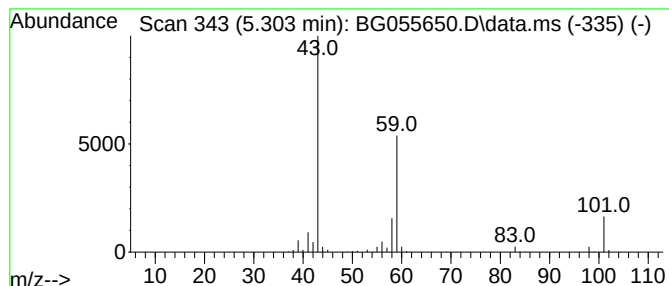
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.303	35.67 ng	354704	1,4-Dichlorobenzene-d4	8.252

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.686	5.5	ng	54992	1	8.252	198884	20.0
2-Pentanone, 4-...	5.303	35.7	ng	354704	1	8.252	198884	20.0