

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052223\
 Data File : BG057496.D
 Acq On : 22 May 2023 16:33
 Operator : CG/JU
 Sample : PB152903BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB152903BL

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-BG042723.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057496.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.765	204	209	219	rBB2	19892	28363	1.38%	0.392%
2	5.387	309	315	327	rBB	80657	120697	5.86%	1.667%
3	5.875	392	398	415	rVB	321510	531955	25.83%	7.348%
4	7.502	668	675	688	rBV	342192	607128	29.48%	8.387%
5	8.360	815	821	830	rBB	59742	97480	4.73%	1.347%
6	9.541	1015	1022	1032	rBV	208219	376449	18.28%	5.200%
7	11.197	1297	1304	1314	rBV	76876	139261	6.76%	1.924%
8	13.600	1706	1713	1723	rBV	699422	1057472	51.35%	14.608%
9	14.974	1940	1947	1957	rVB	152105	236347	11.48%	3.265%
10	16.461	2193	2200	2216	rBV	580459	937676	45.54%	12.953%
11	17.712	2407	2413	2421	rBV	236800	353806	17.18%	4.887%
12	20.285	2844	2851	2856	rBV	1573718	2059186	100.00%	28.445%
13	22.018	3140	3146	3156	rVB2	203747	353901	17.19%	4.889%
14	25.519	3732	3742	3753	rBV2	110186	339386	16.48%	4.688%

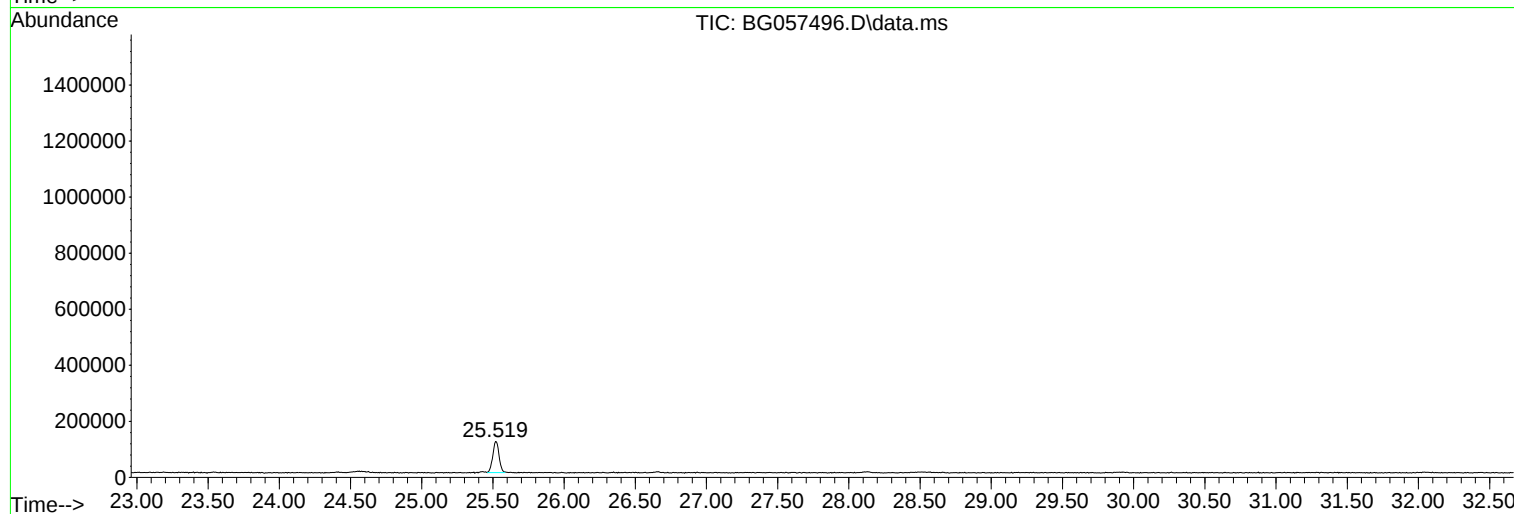
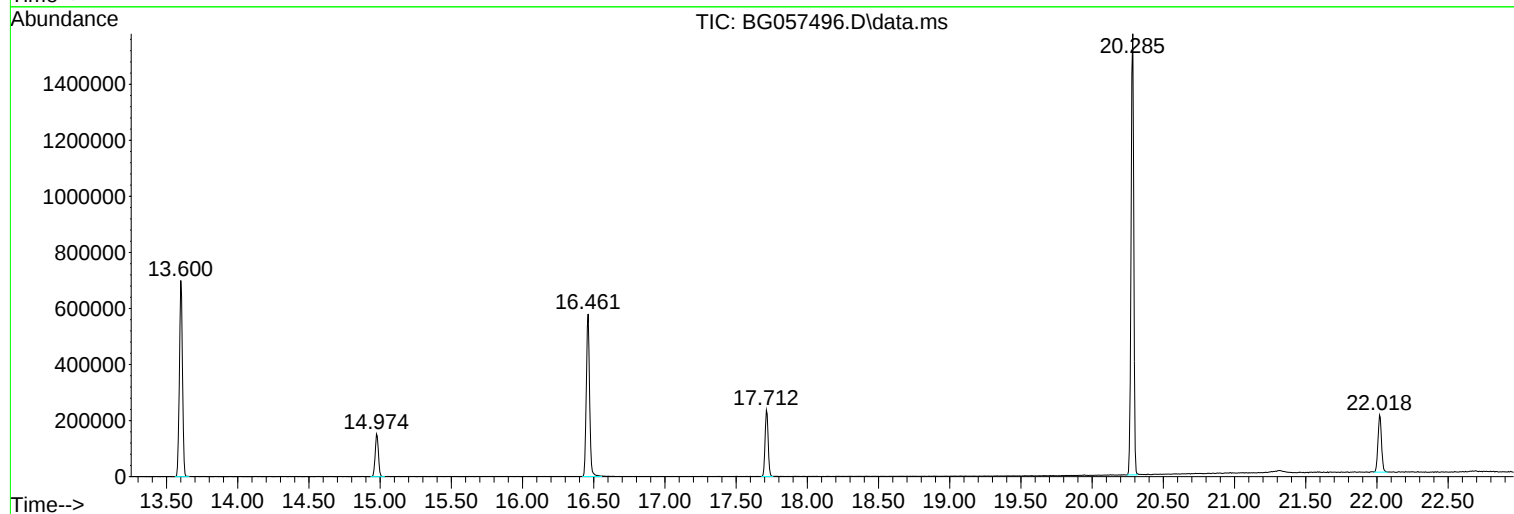
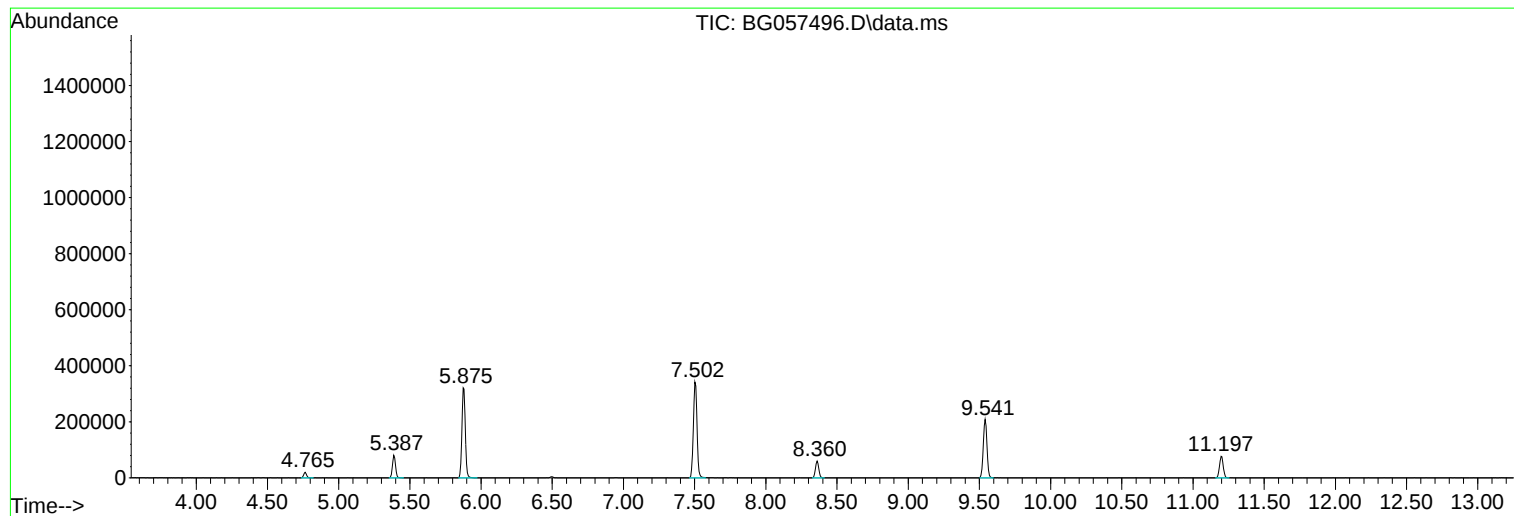
Sum of corrected areas: 7239107

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.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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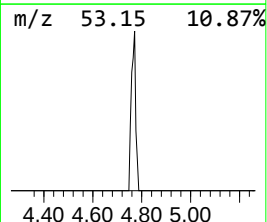
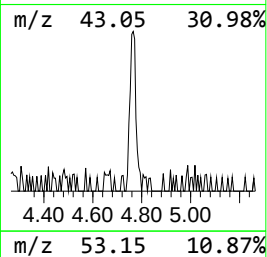
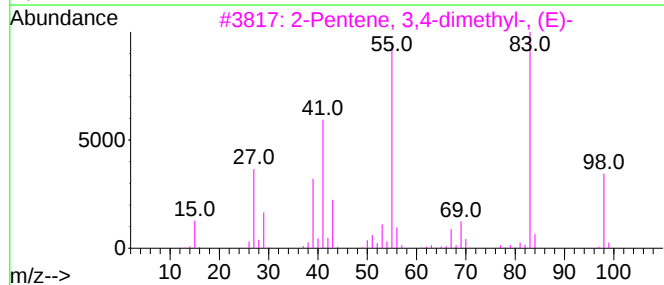
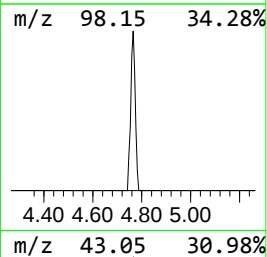
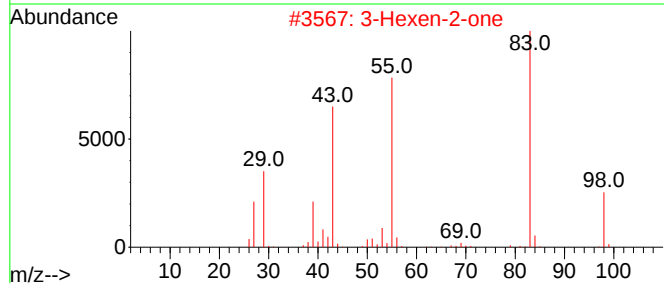
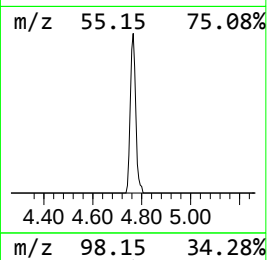
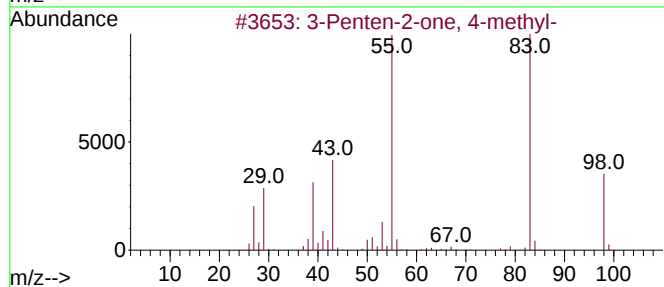
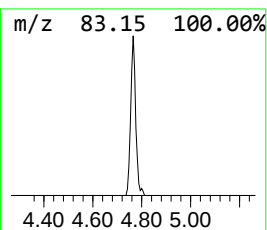
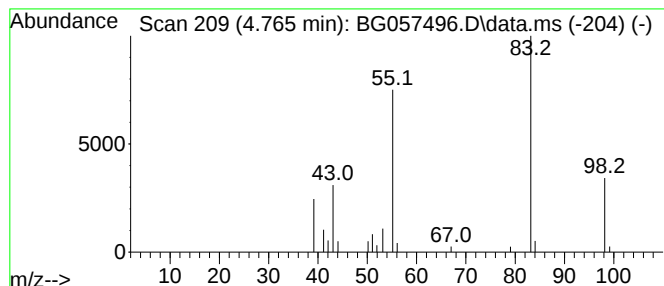
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.765	5.82 ng	28363	1,4-Dichlorobenzene-d4	8.360

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2		3-Hexen-2-one	98	C6H10O	000763-93-9	90
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
4		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5		2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	80



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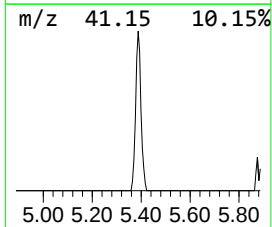
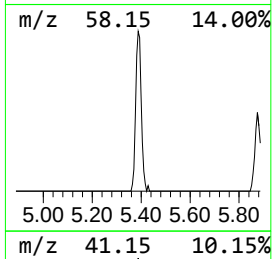
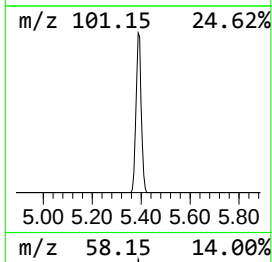
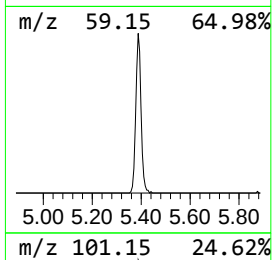
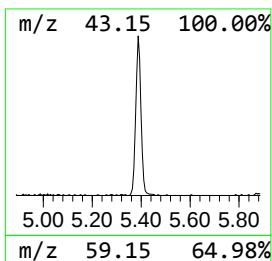
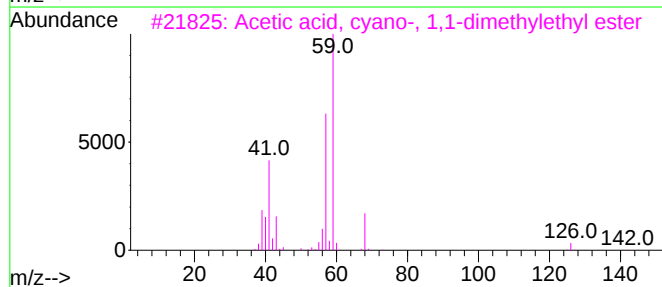
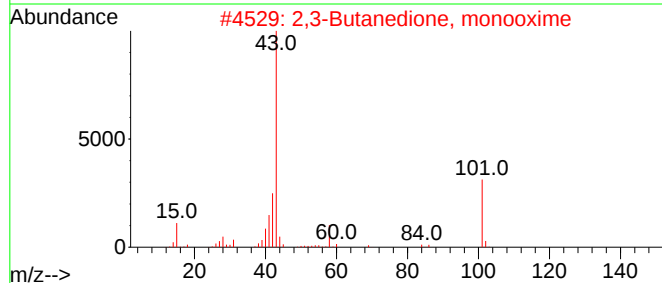
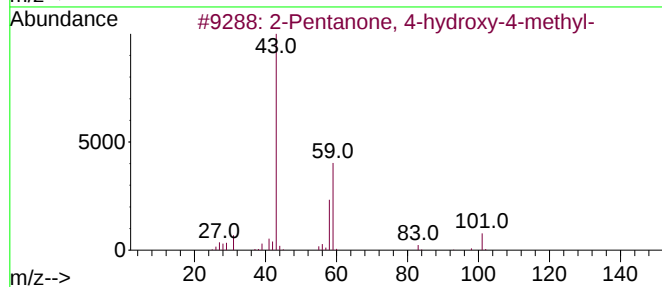
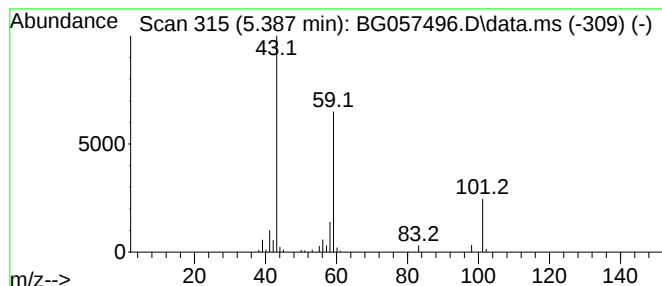
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.387	24.76 ng	120697	1,4-Dichlorobenzene-d4			8.360
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-dimethy...		141	C7H11NO2	001116-98-9	17
4	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
5	Morpholine, 4-methyl-		101	C5H11NO	000109-02-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.765	5.8	ng	28363	1	8.360	97480	20.0
2-Pentanone, 4-...	5.387	24.8	ng	120697	1	8.360	97480	20.0