

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062023\
 Data File : BG057768.D
 Acq On : 20 Jun 2023 9:17
 Operator : CG/JU
 Sample : PB153526BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB153526BL

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-BG061923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057768.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.433	223	229	235	rBV	22354	32304	1.10%	0.268%
2	5.032	325	331	342	rVB	210422	307057	10.42%	2.544%
3	5.497	403	410	420	rBV	712827	1098555	37.27%	9.103%
4	7.083	672	680	689	rBV	693337	1169047	39.67%	9.687%
5	7.923	817	823	830	rBV	106680	178031	6.04%	1.475%
6	9.086	1013	1021	1029	rBV	387805	661111	22.43%	5.478%
7	10.726	1293	1300	1309	rVB	151493	271086	9.20%	2.246%
8	13.182	1711	1718	1726	rBV	1001087	1552348	52.67%	12.863%
9	14.557	1946	1952	1960	rBV	260715	394742	13.39%	3.271%
10	16.043	2198	2205	2217	rBV	943330	1346388	45.68%	11.156%
11	17.300	2412	2419	2426	rBV	401594	580797	19.71%	4.813%
12	19.921	2858	2865	2870	rBV	2199690	2947272	100.00%	24.422%
13	21.554	3136	3143	3154	rBV	417040	661875	22.46%	5.484%
14	24.216	3589	3596	3606	rBV5	17596	46744	1.59%	0.387%
15	24.698	3667	3678	3695	rBV	260339	727993	24.70%	6.032%
16	25.491	3806	3813	3824	rVB5	20124	62862	2.13%	0.521%
17	27.071	4075	4082	4083	rBV5	18518	30069	1.02%	0.249%

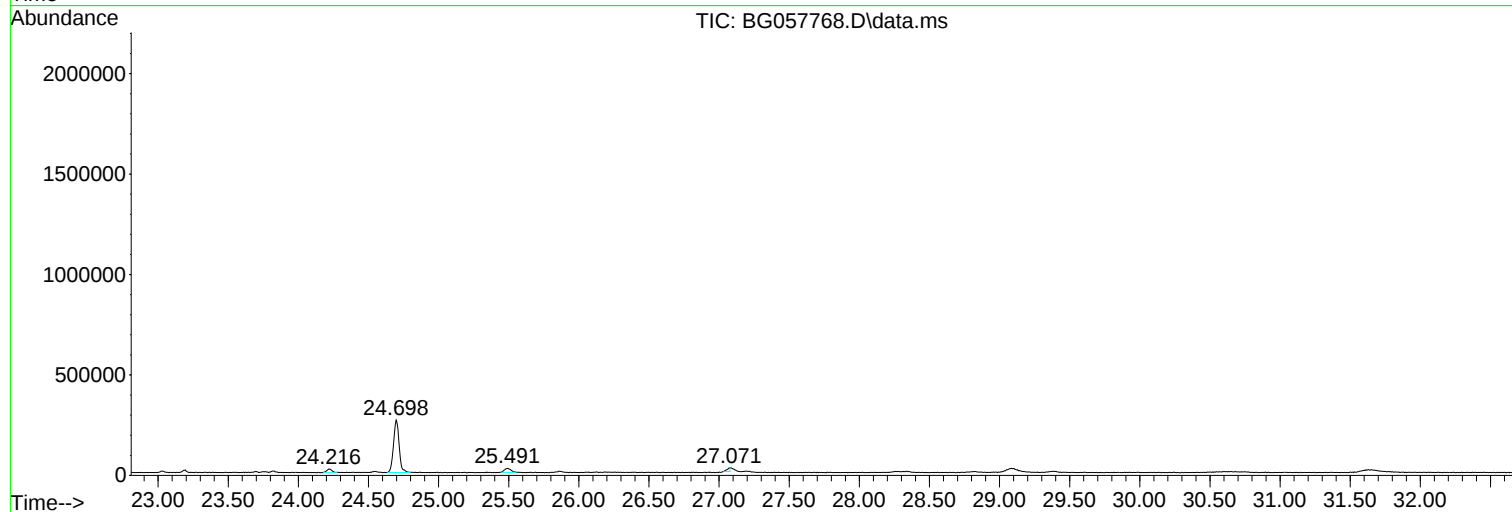
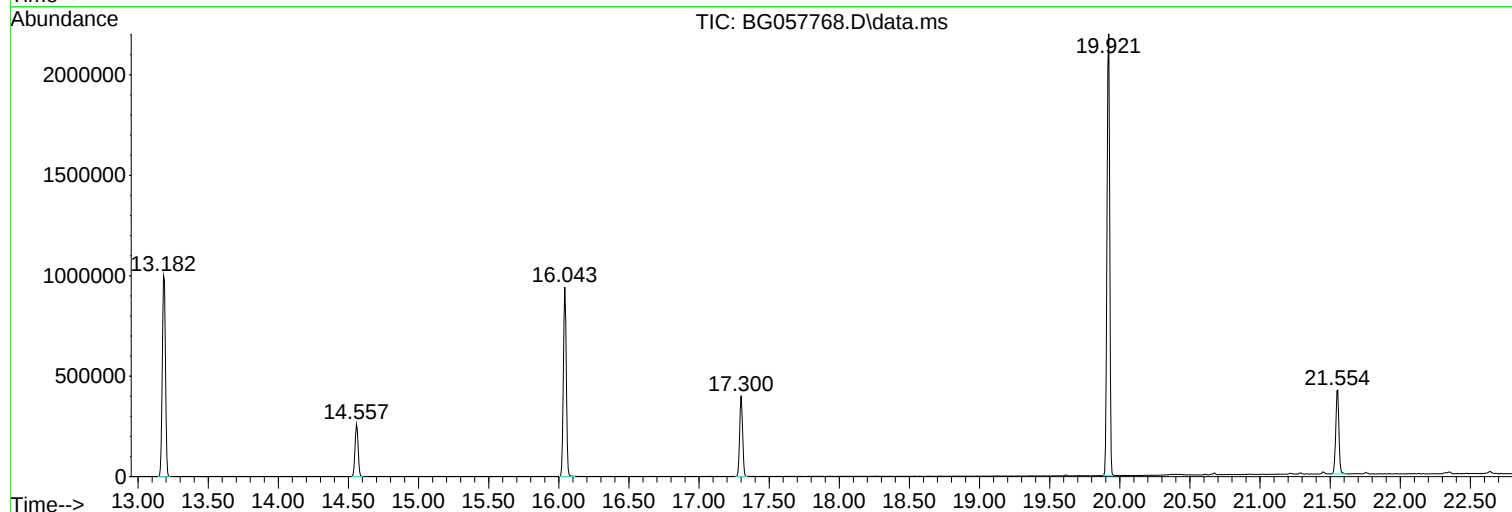
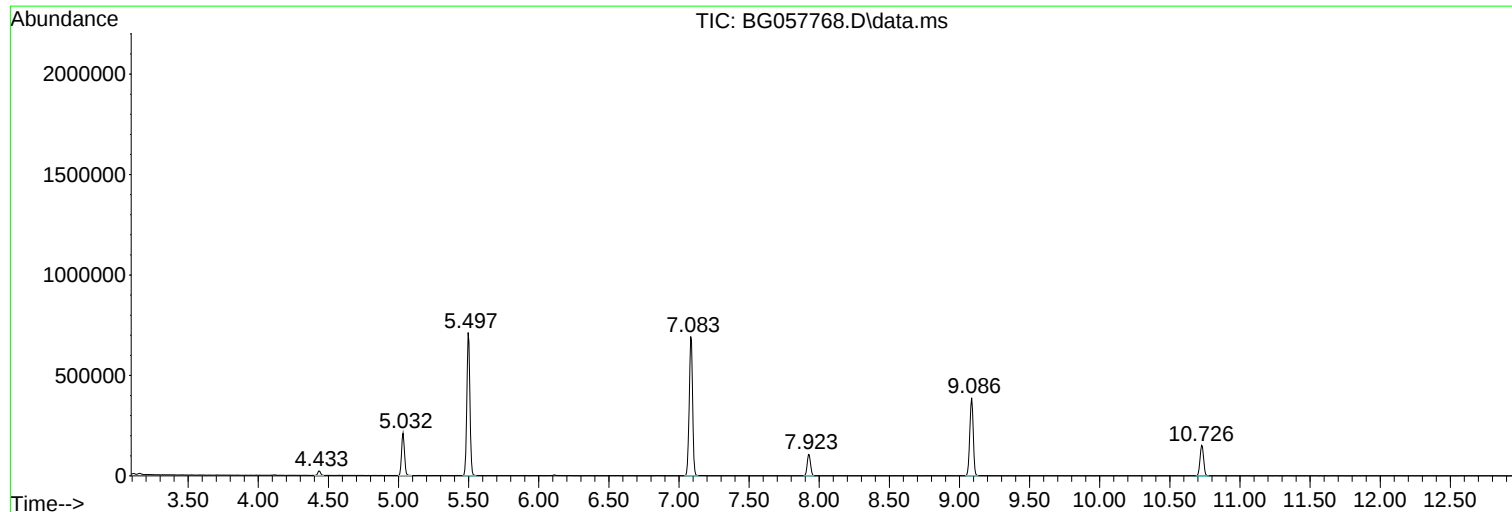
Sum of corrected areas: 12068281

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061923.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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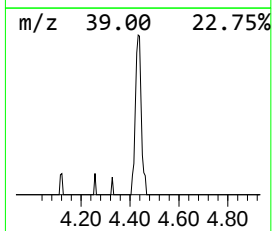
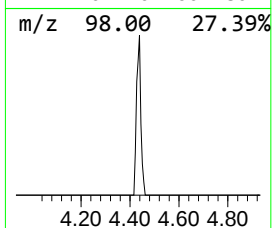
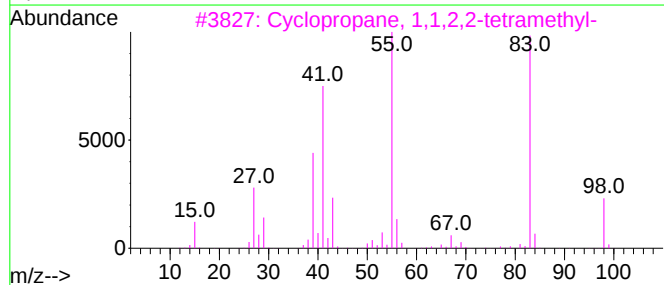
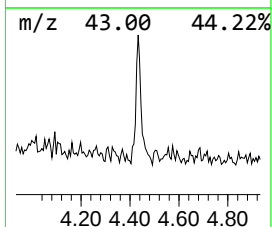
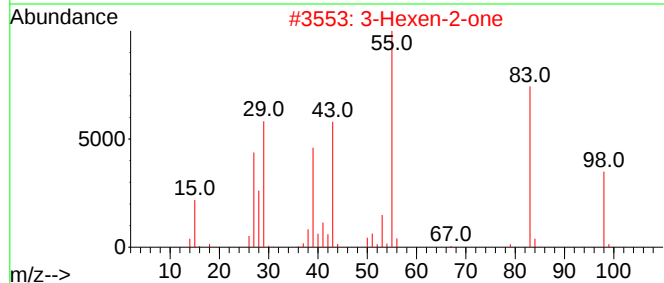
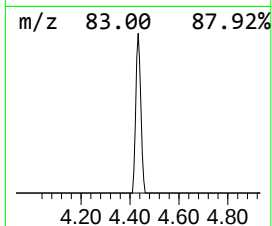
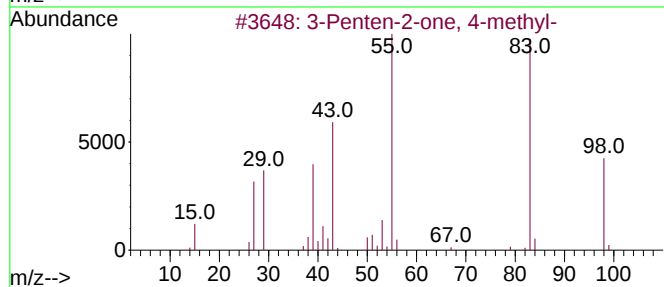
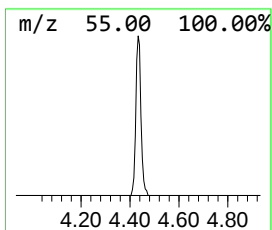
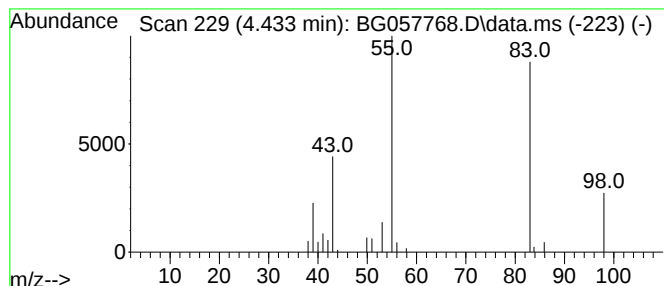
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.433	3.63 ng	32304	1,4-Dichlorobenzene-d4	7.929

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	90
2		3-Hexen-2-one	98	C6H10O	000763-93-9	90
3		Cyclopropane, 1,1,2,2-tetramethyl-	98	C7H14	004127-47-3	64
4		2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	64
5		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	59



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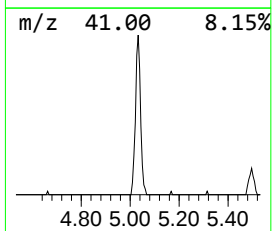
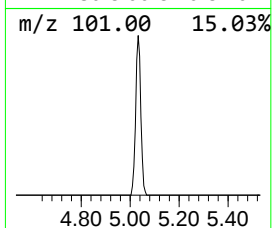
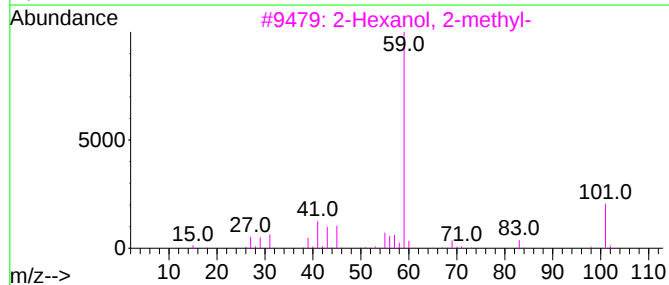
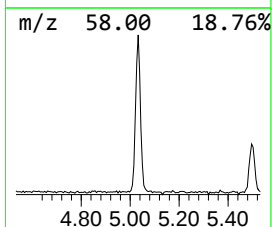
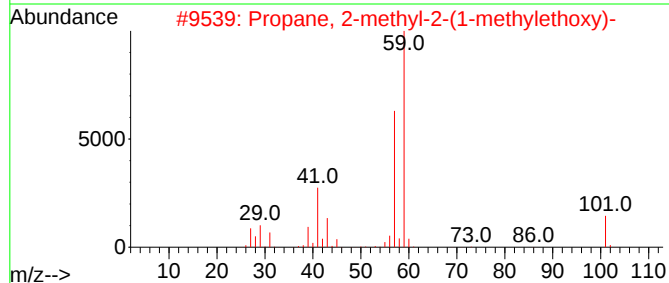
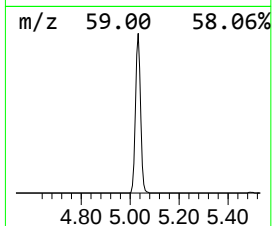
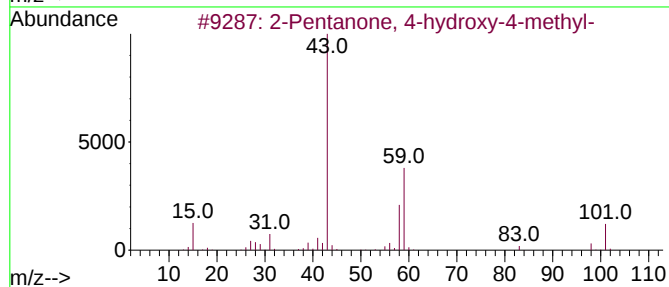
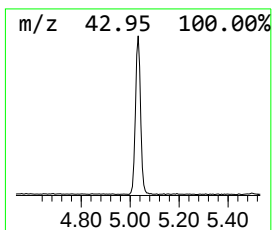
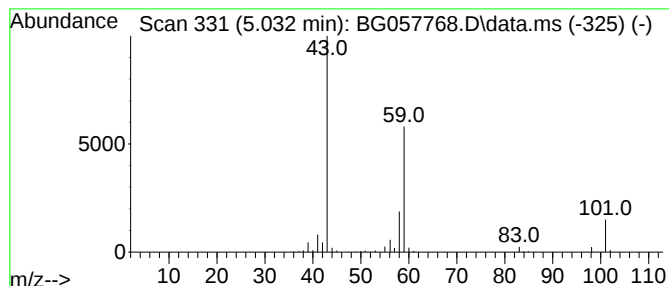
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.032	34.49 ng	307057	1,4-Dichlorobenzene-d4	7.929

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	42		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38		
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
5	3-Octanol	130	C8H18O	000589-98-0	33		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.433	3.6	ng	32304	1	7.929	178031	20.0
2-Pentanone, 4-...	5.032	34.5	ng	307057	1	7.929	178031	20.0