

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053123\
 Data File : BG057620.D
 Acq On : 31 May 2023 13:15
 Operator : CG/JU
 Sample : PB152920BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB152920BL

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-BG052723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057620.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.365	306	311	319	rBV	18523	29101	1.25%	0.357%
2	5.858	388	395	411	rVB	378213	627773	27.06%	7.700%
3	7.485	665	672	688	rBV	403978	722336	31.14%	8.860%
4	8.337	810	817	825	rBV	66804	108446	4.67%	1.330%
5	9.518	1010	1018	1028	rBV	238418	434370	18.72%	5.328%
6	11.180	1293	1301	1308	rBV	89752	165982	7.15%	2.036%
7	13.577	1702	1709	1724	rBV	768345	1183301	51.00%	14.513%
8	14.958	1935	1944	1952	rBV	180875	279250	12.04%	3.425%
9	16.438	2190	2196	2213	rBV	593539	978023	42.16%	11.996%
10	17.695	2404	2410	2418	rBV	272393	416009	17.93%	5.102%
11	20.268	2841	2848	2855	rBV	1717569	2319996	100.00%	28.455%
12	22.001	3136	3143	3154	rVB	254717	450208	19.41%	5.522%
13	25.490	3727	3737	3748	rVB	145201	438429	18.90%	5.377%

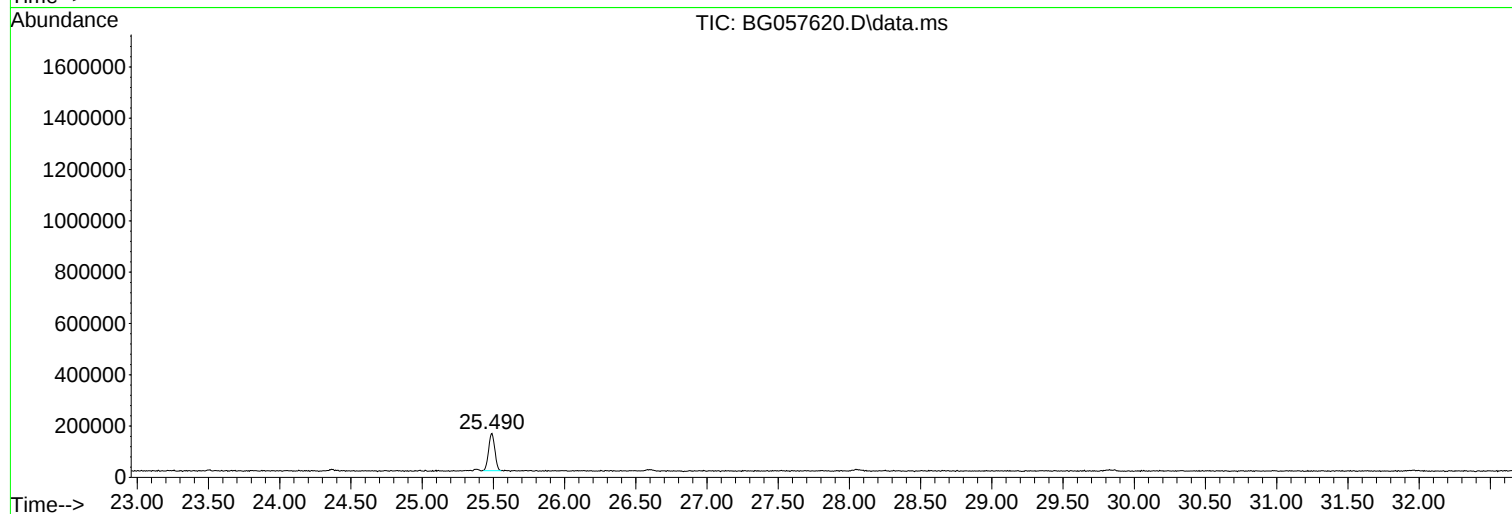
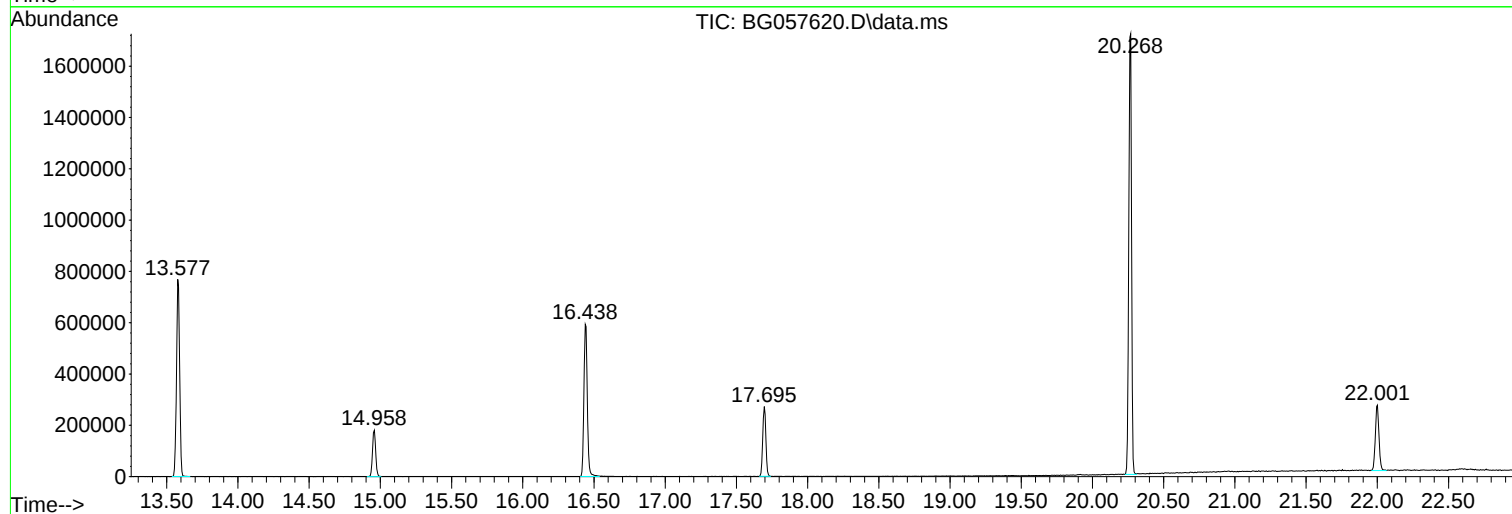
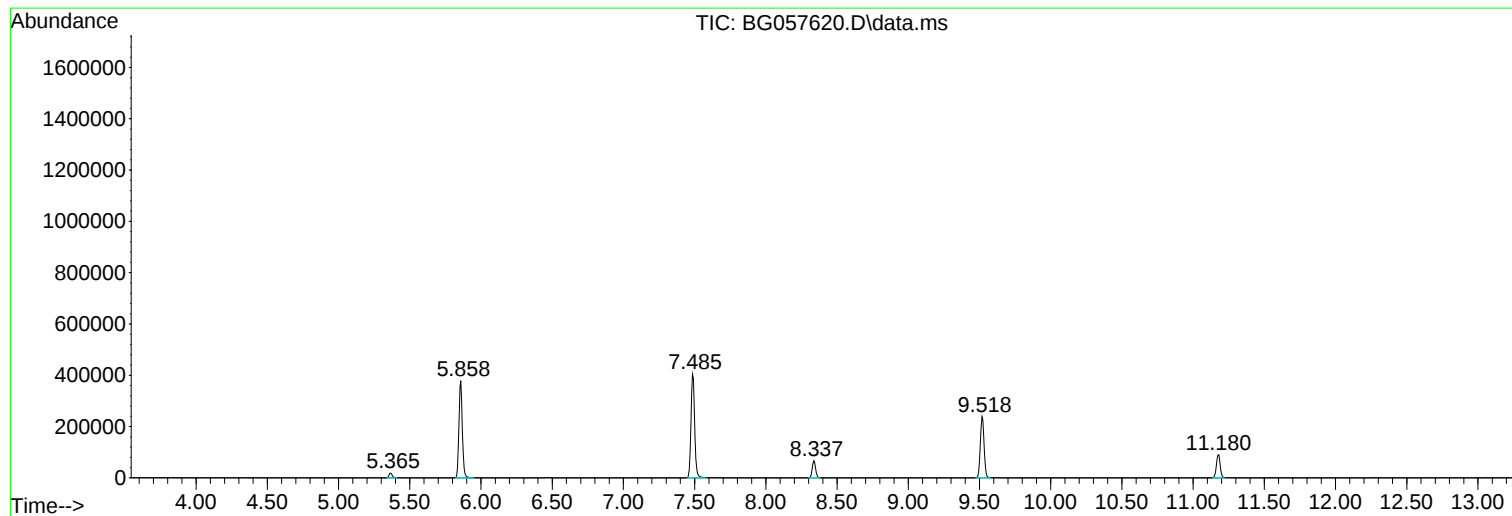
Sum of corrected areas: 8153224

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.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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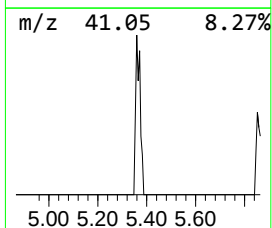
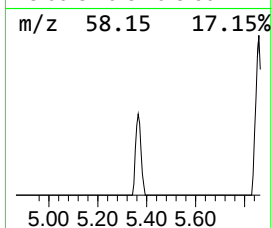
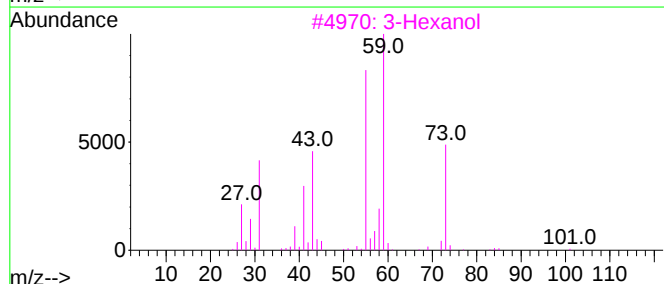
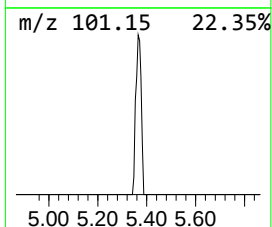
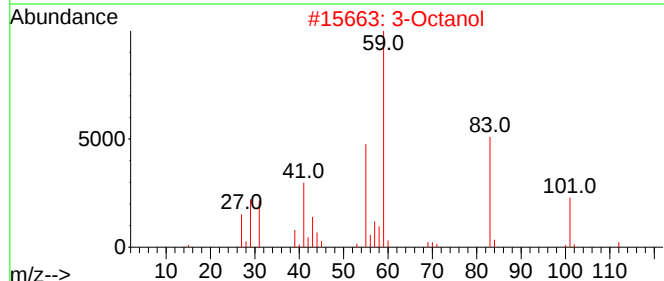
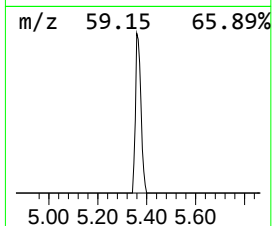
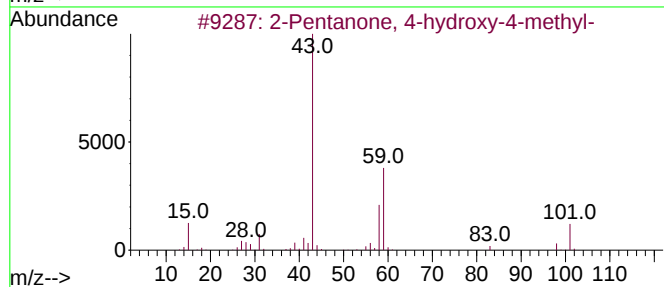
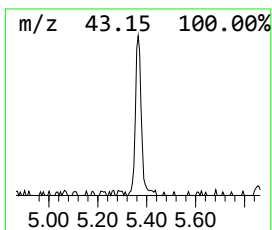
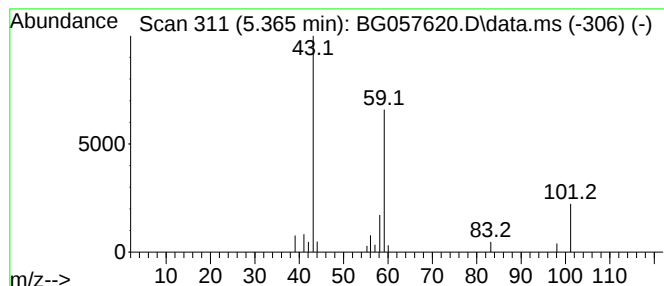
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.365	5.37 ng	29101	1,4-Dichlorobenzene-d4	8.337

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Octanol	130	C8H18O	000589-98-0	33
3		3-Hexanol	102	C6H14O	000623-37-0	28
4		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.365	5.4	ng	29101	1	8.337	108446	20.0