

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040121\
 Data File : BG048559.D
 Acq On : 2 Apr 2021 1:12
 Operator : CG/JU
 Sample : M1886-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 124018-A

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-BG033021.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG048559.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.168	306	311	319	rVB3	11217	17418	1.44%	0.240%
2	5.644	385	392	400	rVB	453222	708568	58.50%	9.744%
3	7.248	655	665	678	rVB	463968	793691	65.53%	10.915%
4	8.094	802	809	816	rBV	83576	143173	11.82%	1.969%
5	9.263	998	1008	1016	rBV	293424	503496	41.57%	6.924%
6	10.920	1283	1290	1298	rBV	110475	193772	16.00%	2.665%
7	13.365	1700	1706	1715	rVB	570868	884288	73.00%	12.161%
8	14.187	1841	1846	1852	rBV	34622	44416	3.67%	0.611%
9	14.745	1935	1941	1947	rVB	186940	270502	22.33%	3.720%
10	16.238	2186	2195	2205	rBV	673106	1003500	82.85%	13.800%
11	17.501	2404	2410	2415	rBV	236892	357693	29.53%	4.919%
12	17.536	2415	2416	2424	rVB2	23963	28727	2.37%	0.395%
13	18.382	2555	2560	2564	rBV4	19260	29548	2.44%	0.406%
14	18.429	2564	2568	2574	rVB5	7125	12305	1.02%	0.169%
15	19.551	2754	2759	2765	rVB	46391	65626	5.42%	0.902%
16	19.880	2810	2815	2817	rBV3	11401	15506	1.28%	0.213%
17	19.910	2817	2820	2828	rVB2	41680	64806	5.35%	0.891%
18	20.110	2846	2854	2860	rBV	970550	1211278	100.00%	16.657%
19	21.420	3075	3077	3080	rBV4	10539	12737	1.05%	0.175%
20	21.796	3131	3141	3148	rBV2	260990	471184	38.90%	6.480%
21	24.822	3650	3656	3662	rBV3	6889	15019	1.24%	0.207%
22	25.139	3698	3710	3725	rBV3	144444	424446	35.04%	5.837%

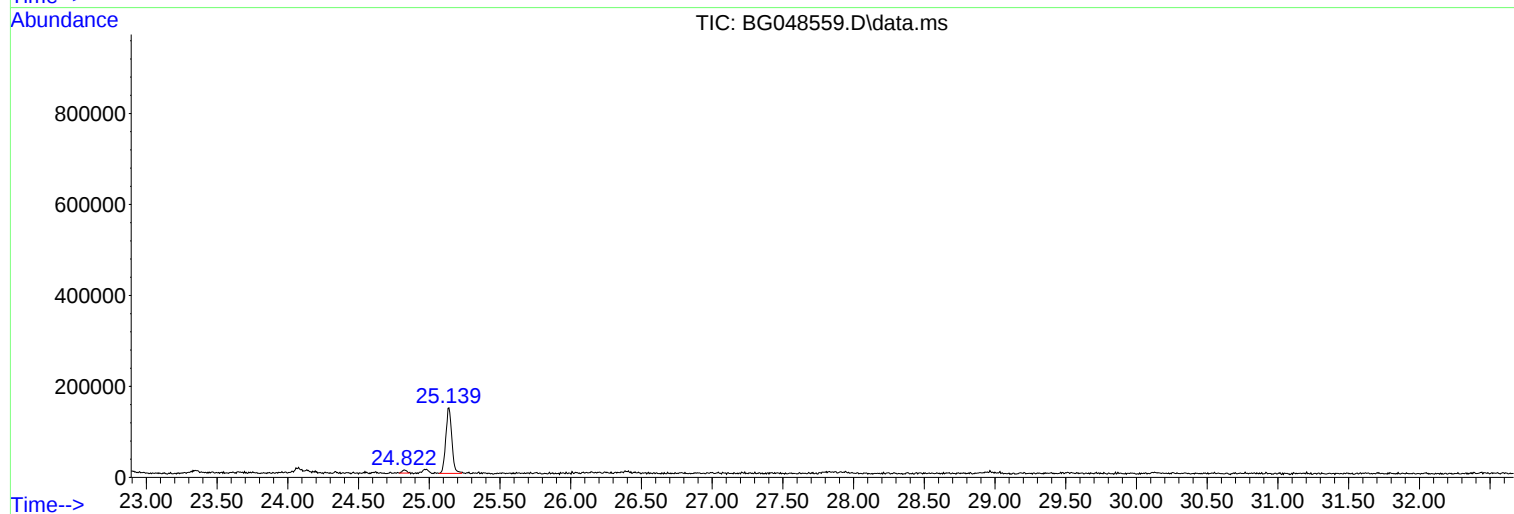
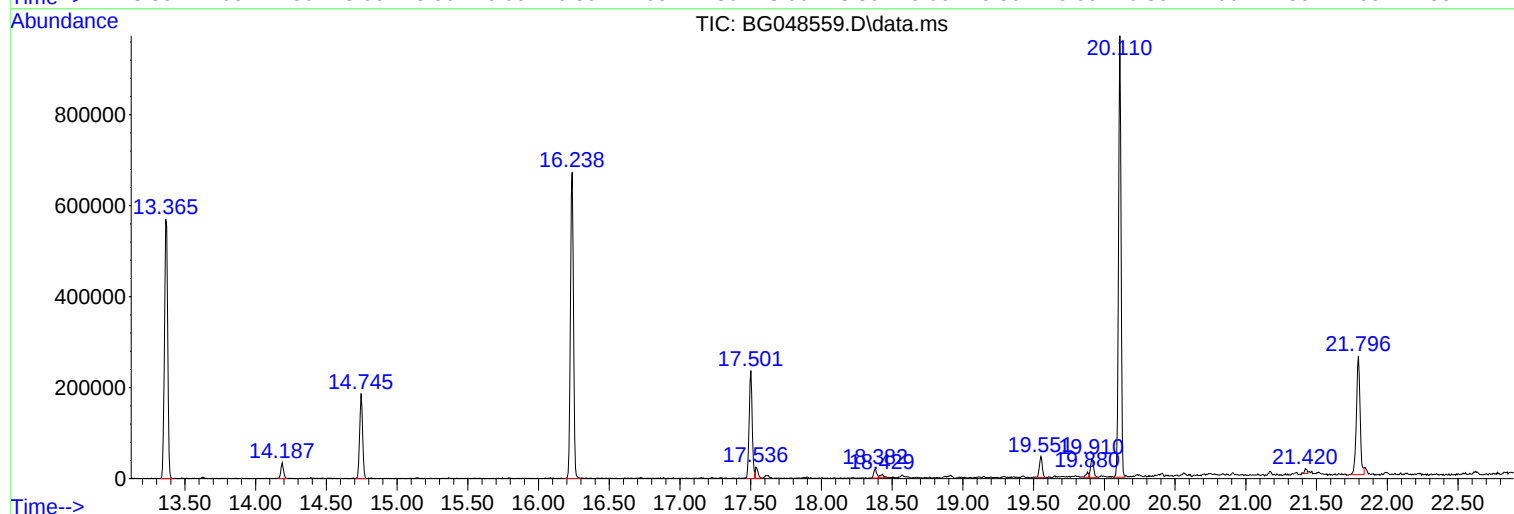
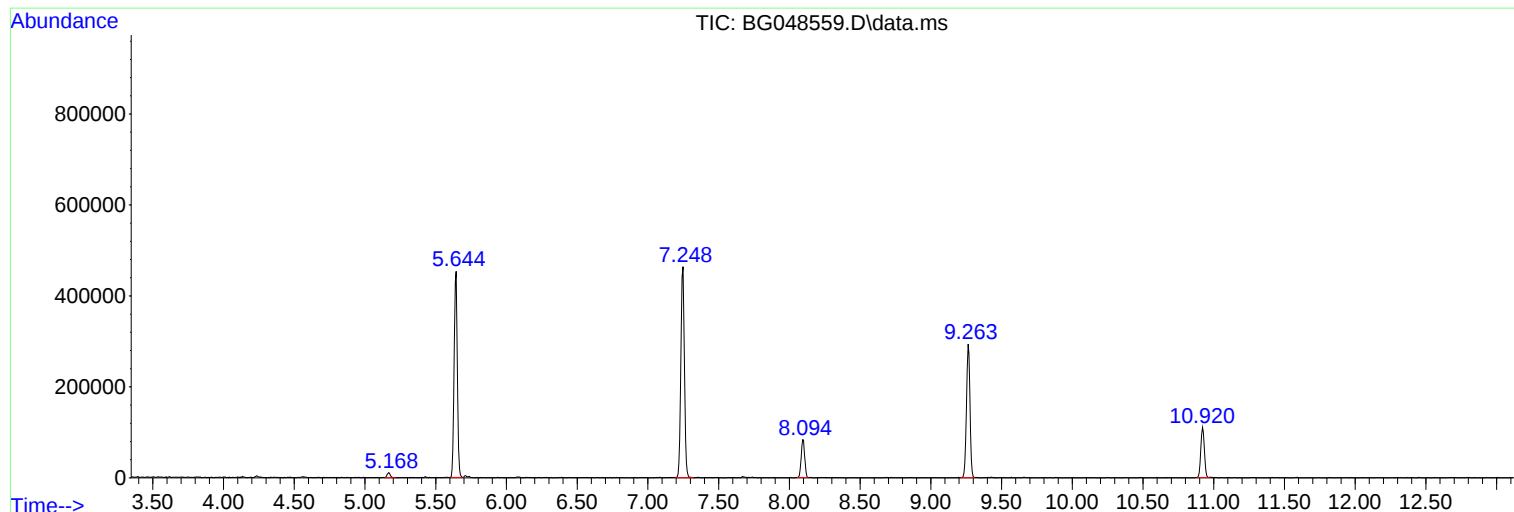
Sum of corrected areas: 7271699

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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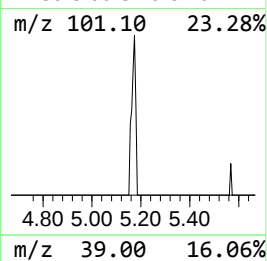
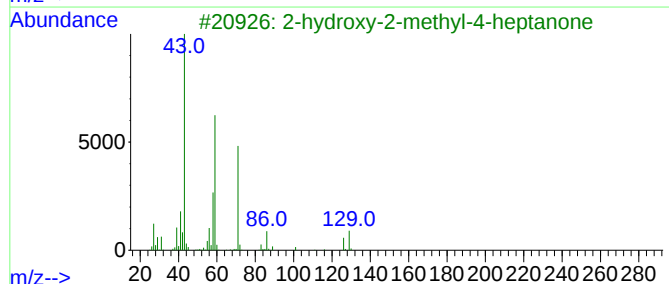
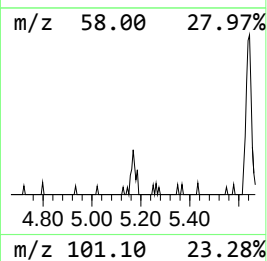
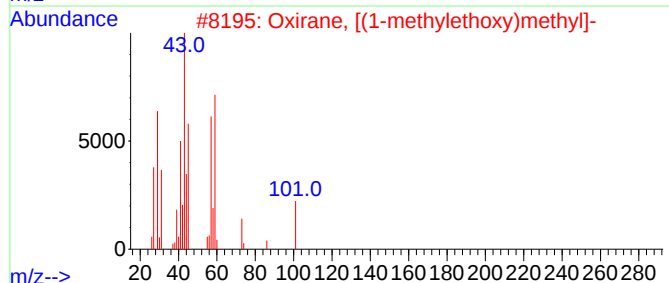
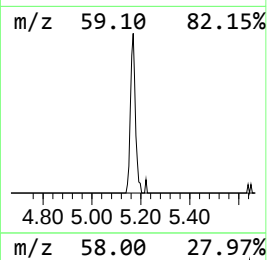
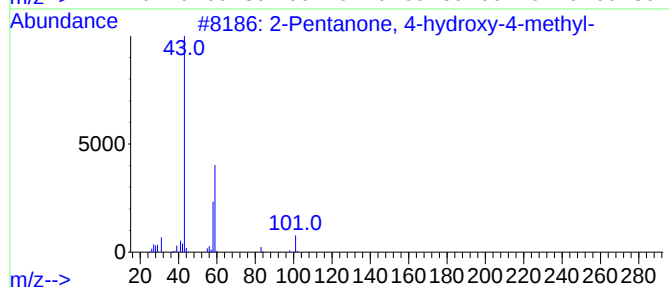
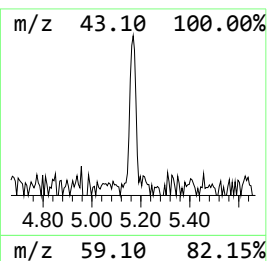
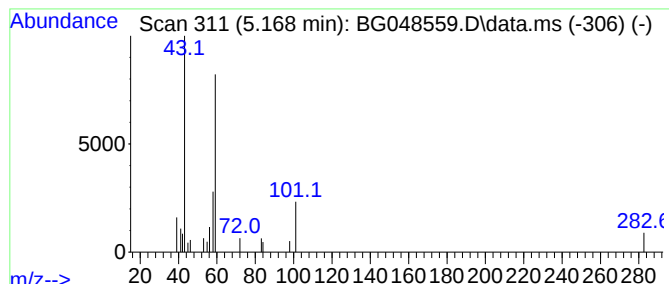
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.168	2.43 ng	17418	1,4-Dichlorobenzene-d4	8.100

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	40		
3	2-hydroxy-2-methyl-4-heptanone	144	C8H16O2	054862-91-8	38		
4	Succinic acid, 2-methoxyethyl te...	372	C21H40O5	1000325-81-3	36		
5	n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.168	2.4	ng	17418	1	8.100	143173	20.0