

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110921\
 Data File : BF126077.D
 Acq On : 9 Nov 2021 12:00
 Operator : JU/CG
 Sample : M4485-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AG-3

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_F\METHODS\8270-BF110321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126077.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	7	16	21	rBV	7364160	9762289	100.00%	18.460%
2	5.069	499	507	515	rBV	142839	176446	1.81%	0.334%
3	5.469	570	575	578	rBV	3411786	2988636	30.61%	5.651%
4	6.475	741	746	749	rBV	2137378	1936094	19.83%	3.661%
5	6.851	806	810	813	rBV	1599276	1245189	12.76%	2.355%
6	7.416	900	906	909	rBV	4408406	4381153	44.88%	8.284%
7	8.133	1023	1028	1031	rBV	1932265	1613981	16.53%	3.052%
8	9.210	1205	1211	1214	rBV	8456036	8538680	87.47%	16.146%
9	9.886	1321	1326	1330	rBV	2290110	2084611	21.35%	3.942%
10	10.680	1454	1461	1464	rBV	5974780	6093471	62.42%	11.522%
11	11.374	1574	1579	1582	rBV	2260294	2083568	21.34%	3.940%
12	11.927	1670	1673	1678	rVB2	94709	108818	1.11%	0.206%
13	12.963	1844	1849	1852	rBV	9663093	8939923	91.58%	16.905%
14	14.010	2021	2027	2037	rBV	1847681	1701471	17.43%	3.217%
15	15.474	2270	2276	2281	rBV	963674	1229610	12.60%	2.325%

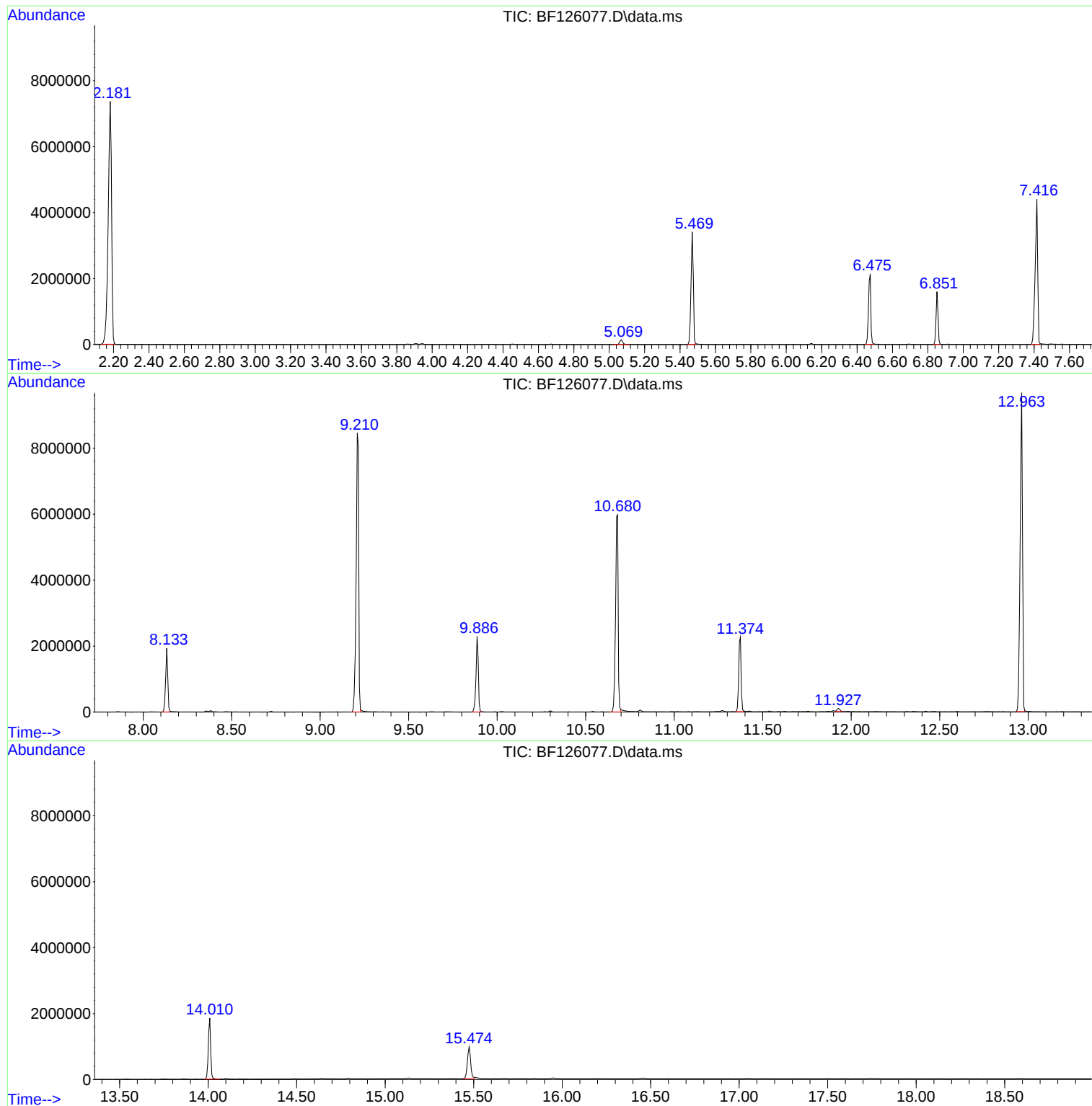
Sum of corrected areas: 52883940

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.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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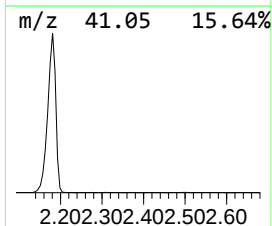
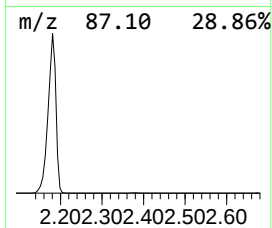
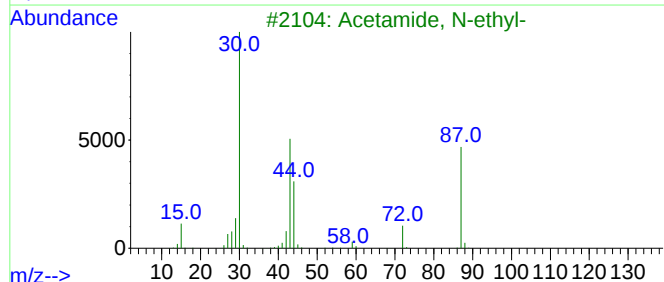
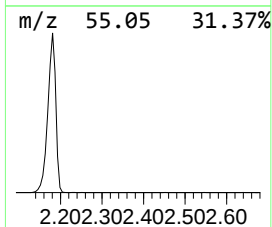
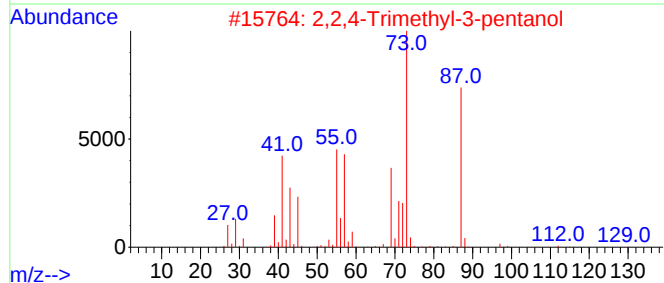
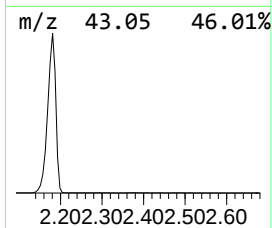
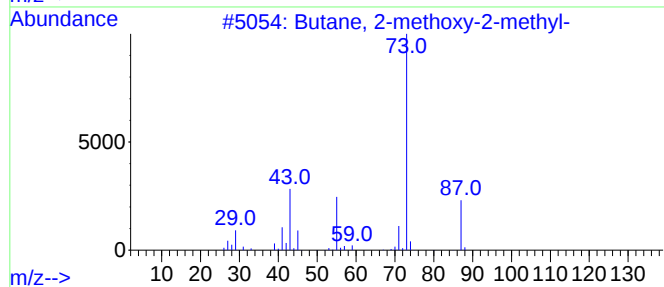
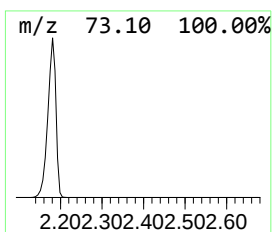
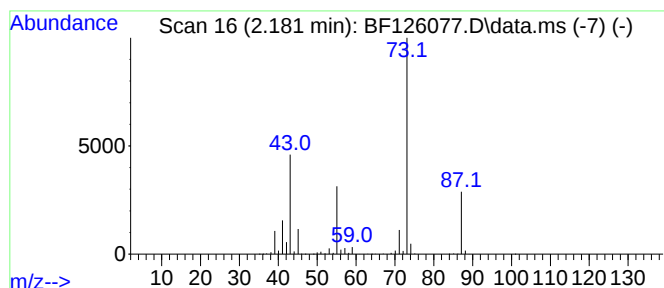
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.181	156.80 ng	9762290	1,4-Dichlorobenzene-d4	6.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	33
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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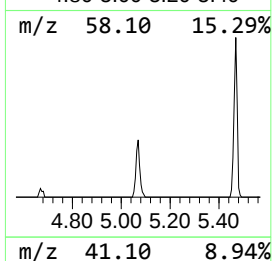
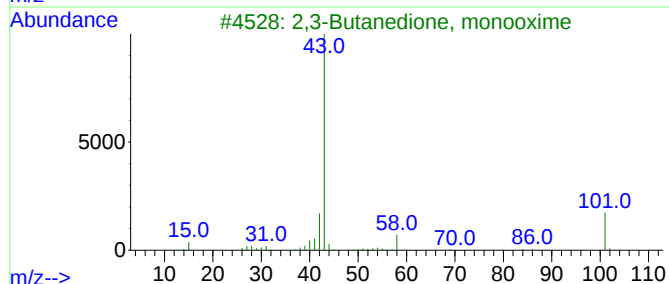
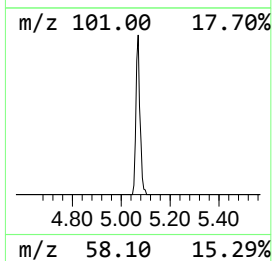
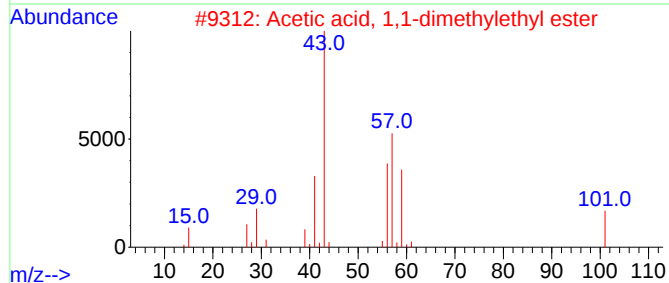
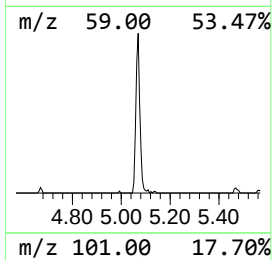
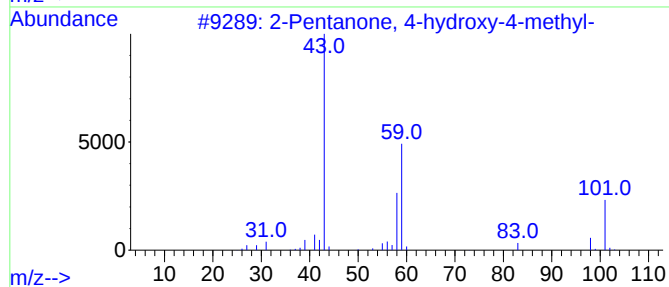
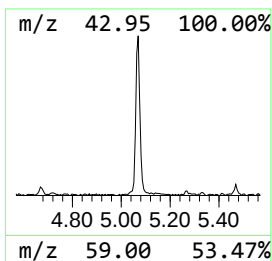
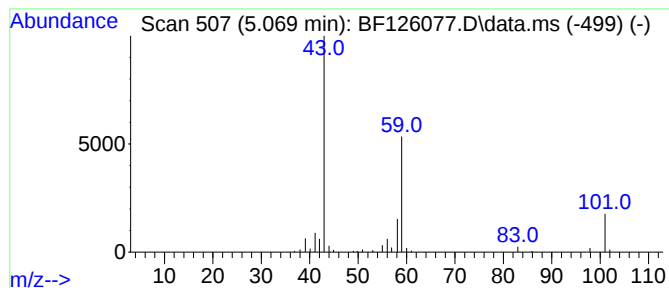
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.069	2.83 ng	176446	1,4-Dichlorobenzene-d4	6.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
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
Butane, 2-metho...	2.181	156.8	ng	9762290	1	6.851	1245190	20.0
2-Pentanone, 4-...	5.069	2.8	ng	176446	1	6.851	1245190	20.0