

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090220\
 Data File : BF121516.D
 Acq On : 2 Sep 2020 16:17
 Operator : JU/CG
 Sample : PB131374BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB131374BL

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-BF082720.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	8	13	19	rVB	221405	273932	1.95%	0.350%
2	2.269	27	31	40	rVB	127009	162674	1.16%	0.208%
3	5.093	507	511	522	rVB	189110	292823	2.08%	0.374%
4	5.469	569	575	578	rBV	7538610	9258367	65.81%	11.826%
5	6.475	739	746	749	rBV	6669726	9477609	67.37%	12.106%
6	6.845	805	809	812	rBV	2221873	1914805	13.61%	2.446%
7	7.410	898	905	908	rBV	5681446	6686542	47.53%	8.541%
8	8.128	1022	1027	1030	rBV	2935870	2634943	18.73%	3.366%
9	9.204	1204	1210	1213	rBV	9549345	11587655	82.37%	14.801%
10	9.880	1319	1325	1328	rBV	3613597	3193398	22.70%	4.079%
11	10.675	1453	1460	1463	rBV	7456080	8281443	58.87%	10.578%
12	11.369	1572	1578	1581	rBV	3538369	3445544	24.49%	4.401%
13	12.963	1841	1849	1852	rBV	10988590	14067434	100.00%	17.968%
14	14.004	2019	2026	2029	rBV	3912482	3483842	24.77%	4.450%
15	15.468	2268	2275	2279	rBV	2858248	3529923	25.09%	4.509%

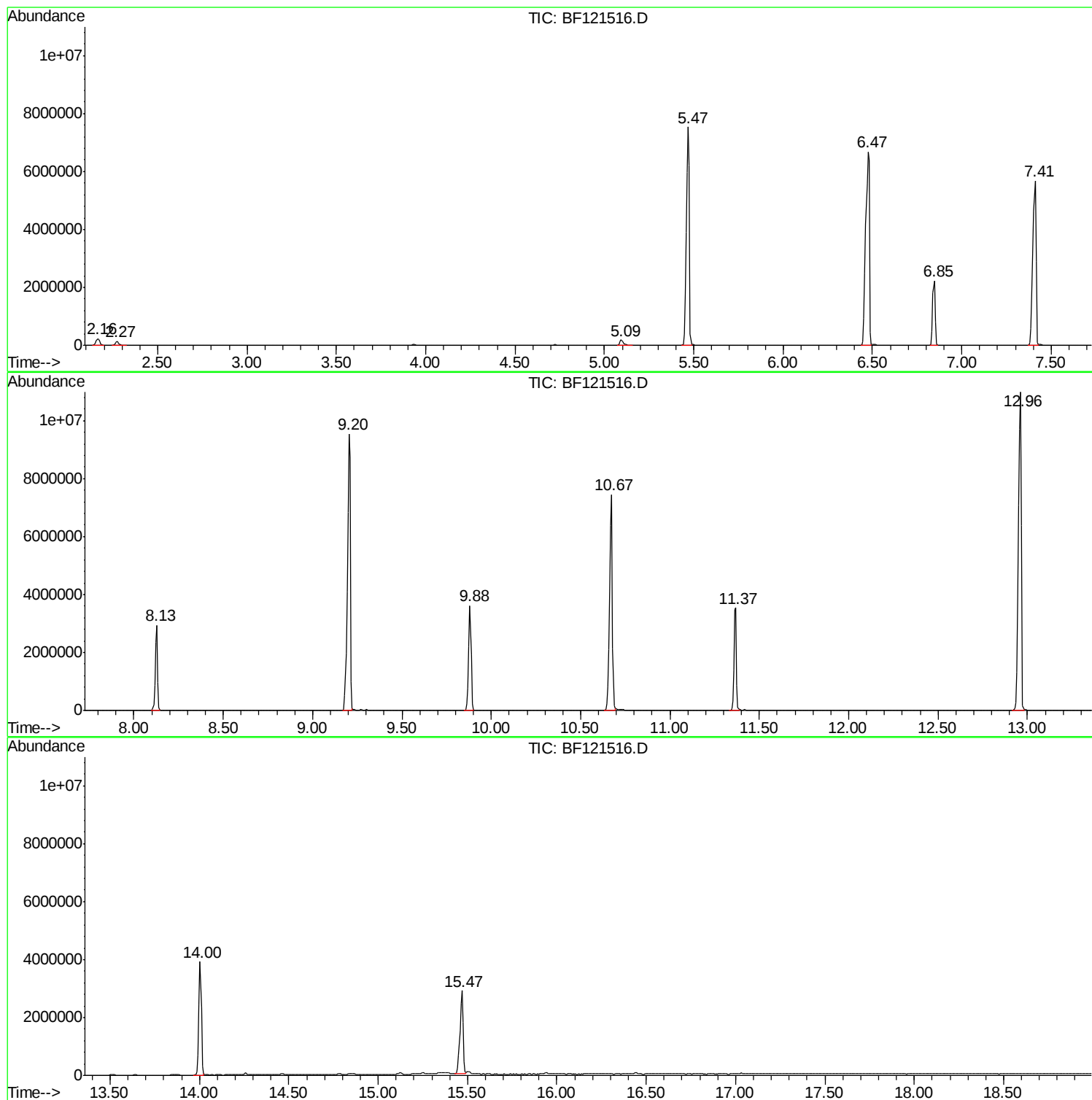
Sum of corrected areas: 78290934

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082720.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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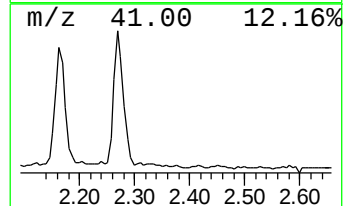
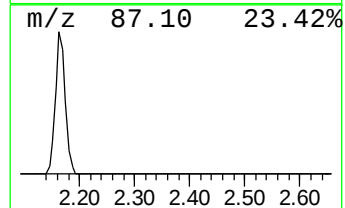
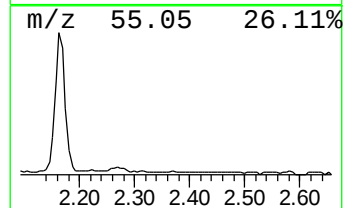
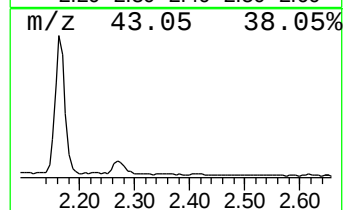
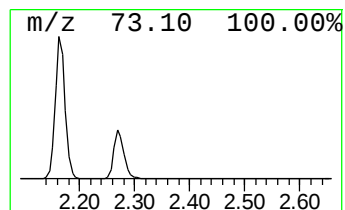
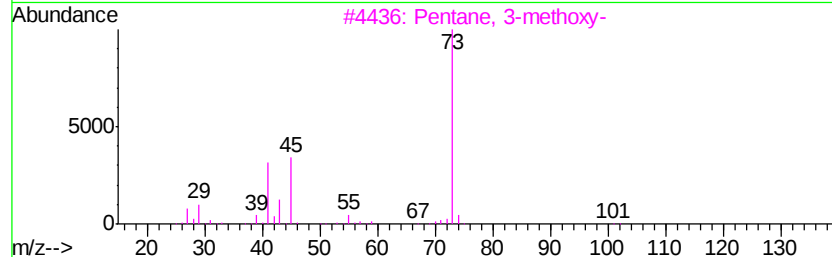
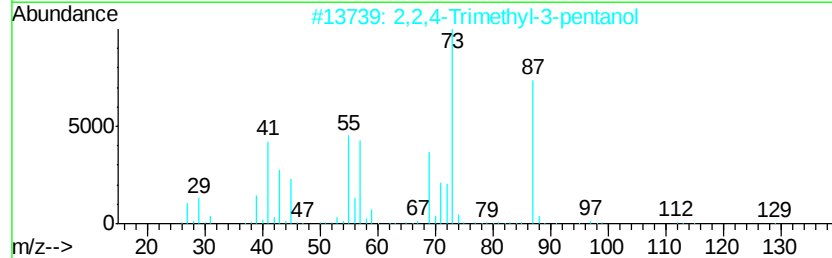
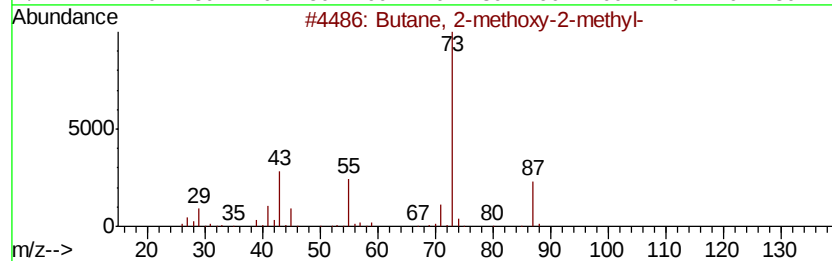
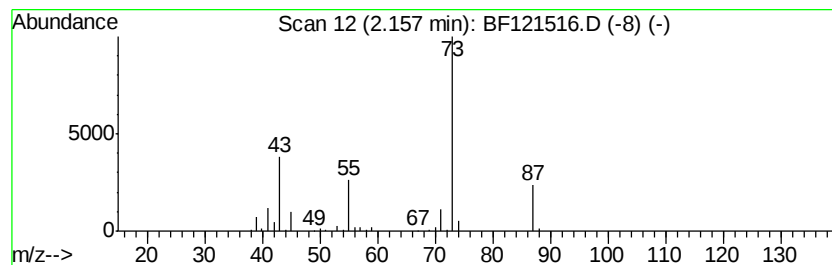
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.16	2.86 ng	273932	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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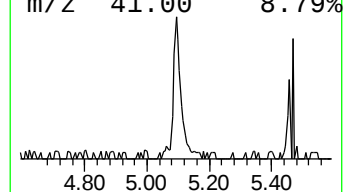
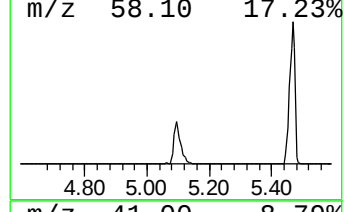
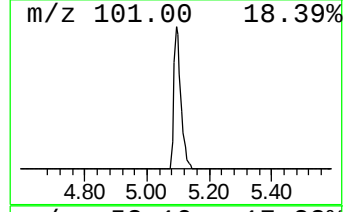
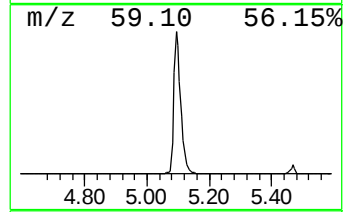
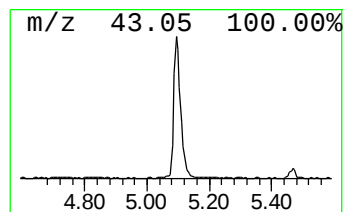
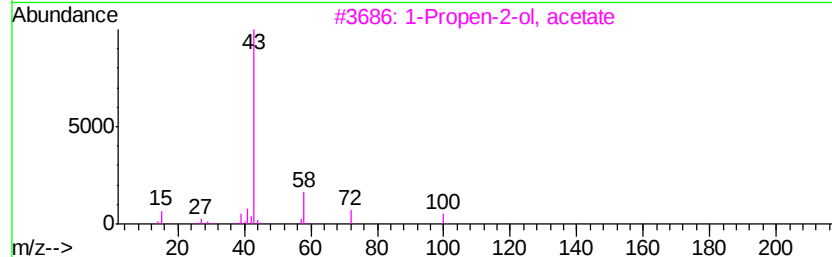
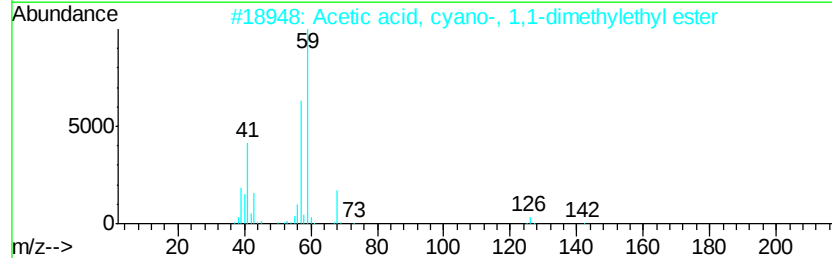
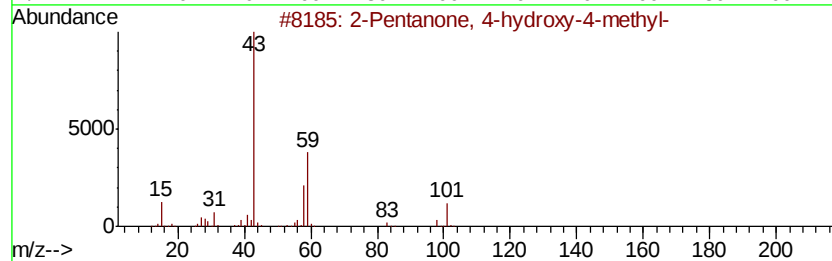
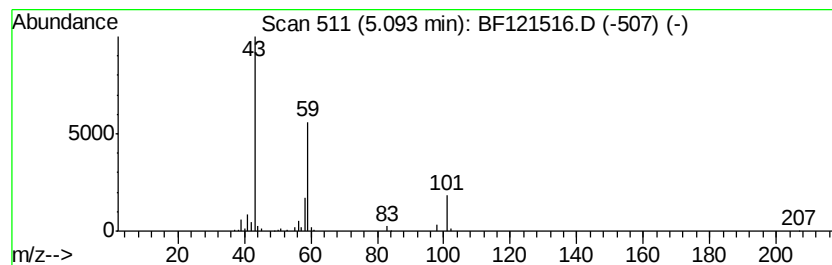
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	3.06 ng	292823	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.16	2.9	ng	273932	1	6.85	1914810	20.0
2-Pentanone, 4-hy...	5.09	3.1	ng	292823	1	6.85	1914810	20.0