

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062524\
 Data File : BF138328.D
 Acq On : 25 Jun 2024 11:46
 Operator : CG\JU
 Sample : PB161658BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB161658BL

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-BF061224.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138328.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.252	17	28	35	rBV	129907	182686	2.54%	0.419%
2	5.128	508	517	526	rBV	240560	349746	4.86%	0.802%
3	5.522	578	584	587	rBV	5076662	5298517	73.57%	12.148%
4	6.516	747	753	756	rBV	4354113	5352630	74.32%	12.272%
5	6.887	812	816	819	rBV	1447260	1278352	17.75%	2.931%
6	7.451	905	912	915	rBV	3274789	3646332	50.63%	8.360%
7	8.163	1028	1033	1037	rBV	1918845	1746974	24.26%	4.005%
8	9.245	1210	1217	1220	rBV	7236900	7040344	97.75%	16.141%
9	9.922	1326	1332	1335	rBV	2588433	2081848	28.91%	4.773%
10	10.710	1461	1466	1470	rBV	4465896	4460756	61.94%	10.227%
11	11.404	1581	1584	1588	rBV	2356313	2156946	29.95%	4.945%
12	12.810	1820	1823	1826	rBV	94913	72527	1.01%	0.166%
13	12.998	1850	1855	1858	rBV	7284144	7202311	100.00%	16.513%
14	14.045	2029	2033	2044	rBV	1575354	1424691	19.78%	3.266%
15	15.521	2278	2284	2296	rBV	920717	1321848	18.35%	3.031%

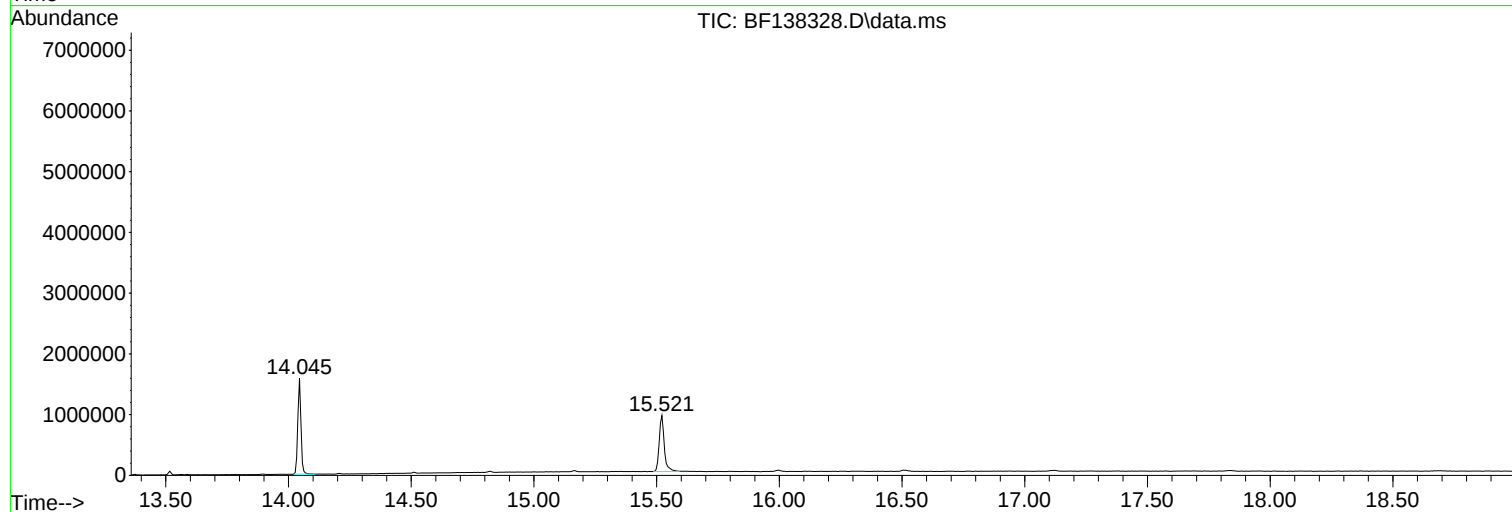
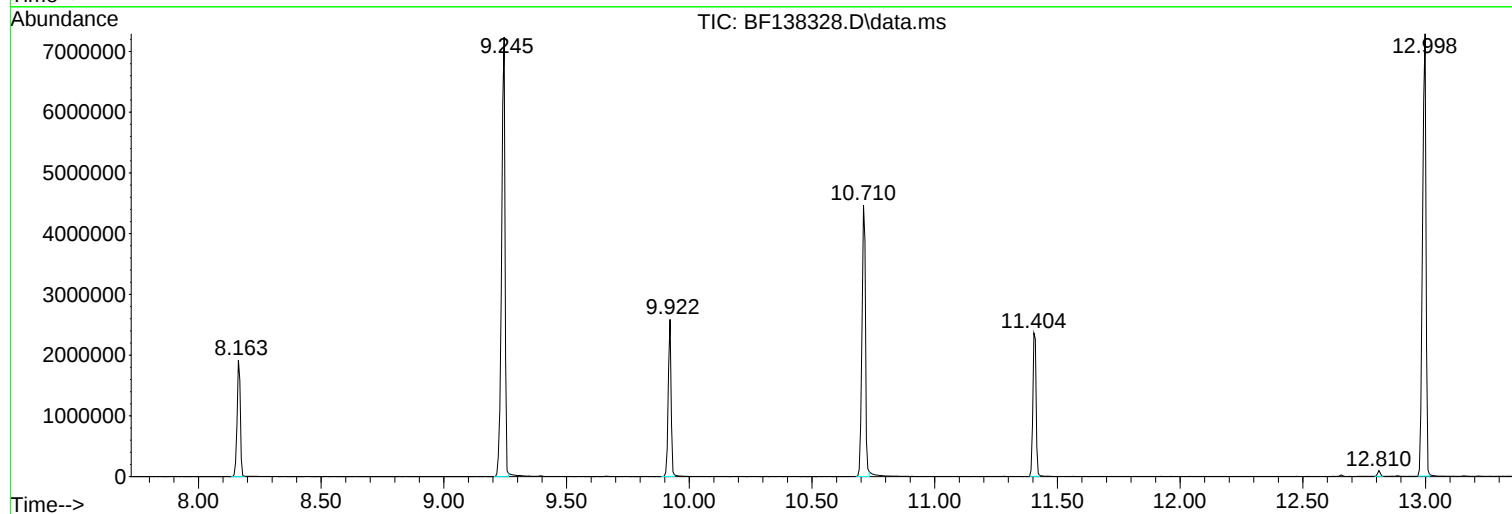
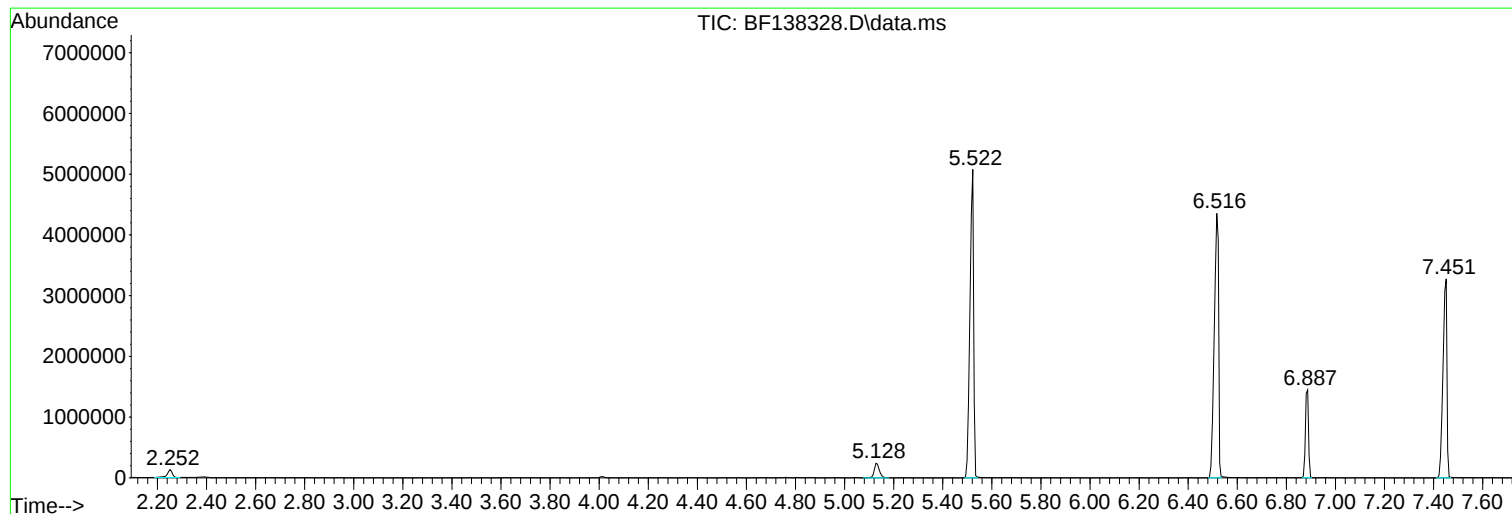
Sum of corrected areas: 43616508

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.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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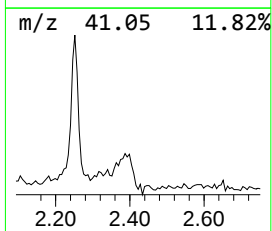
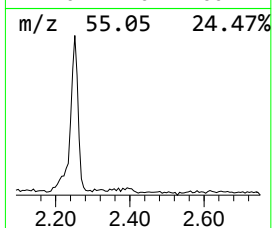
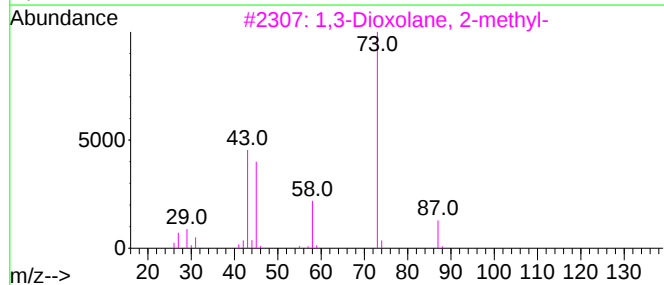
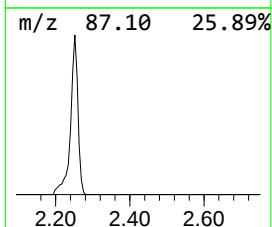
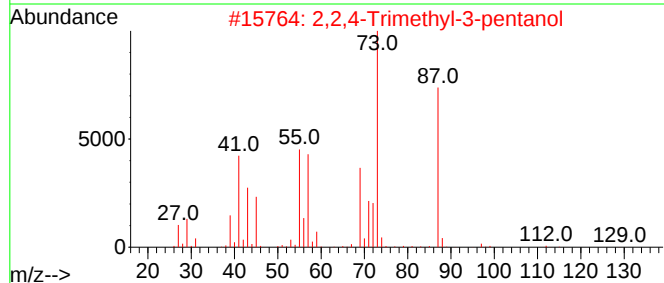
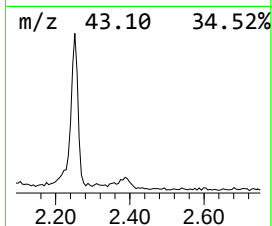
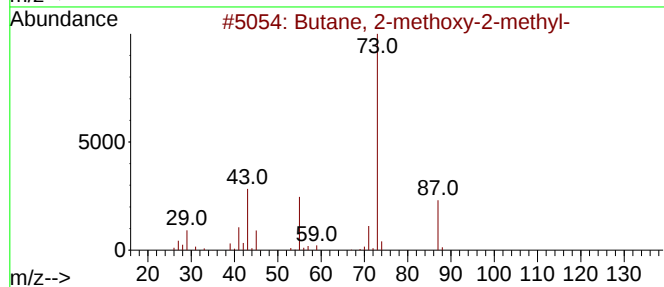
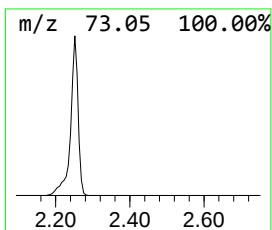
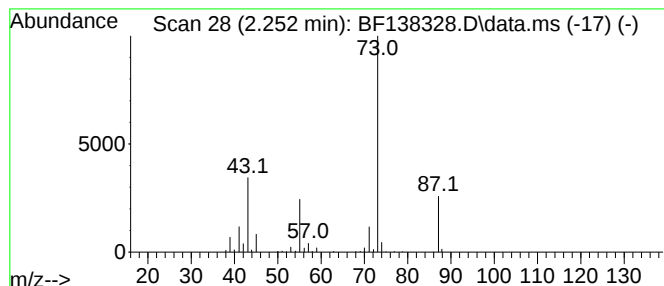
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.252	2.86 ng	182686	1,4-Dichlorobenzene-d4	6.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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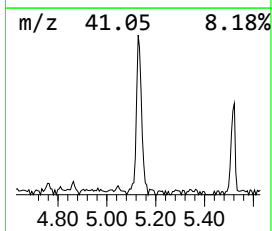
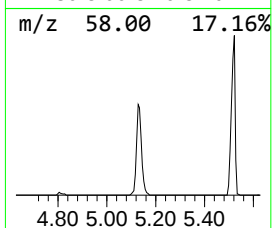
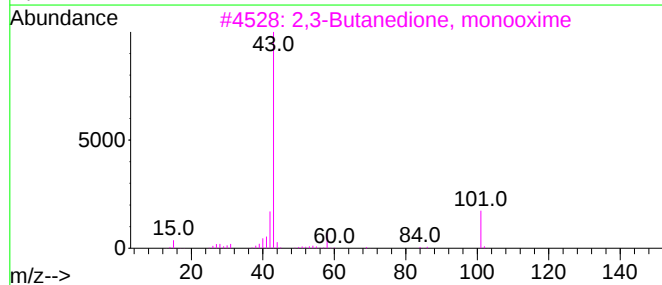
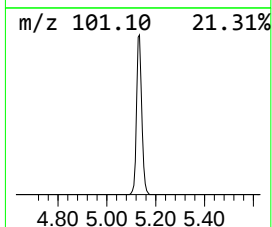
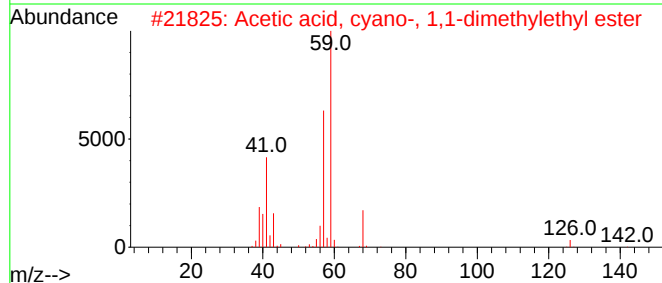
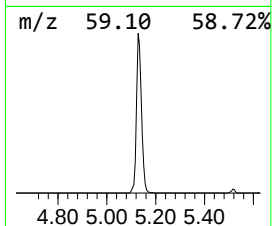
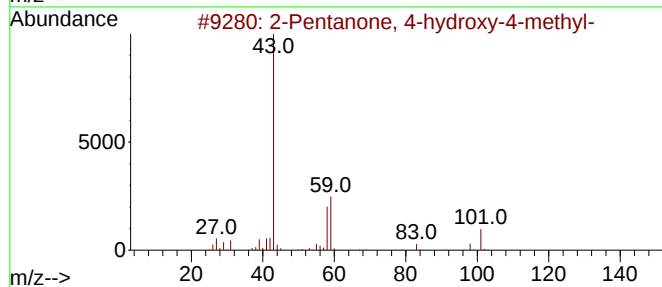
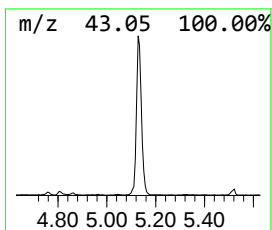
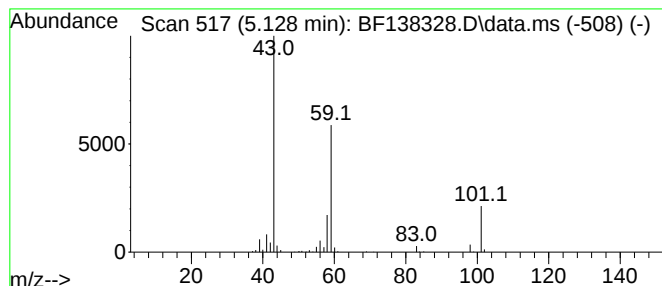
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.128	5.47 ng	349746	1,4-Dichlorobenzene-d4	6.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
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...	2.252	2.9	ng	182686	1	6.887	1278350	20.0
2-Pentanone, 4-...	5.128	5.5	ng	349746	1	6.887	1278350	20.0