

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082924\
Data File : BF139224.D
Acq On : 29 Aug 2024 16:36
Operator : RC/JU
Sample : PB163024BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163024BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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-BF082924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139224.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	15	25	33	rVB	169176	274028	6.66%	1.122%
2	5.128	504	516	524	rBV	127082	211146	5.13%	0.865%
3	5.516	574	582	587	rBV	2228414	3296870	80.09%	13.502%
4	6.516	744	752	757	rBV	2177512	3370282	81.88%	13.802%
5	6.887	810	815	820	rVB	521185	622822	15.13%	2.551%
6	7.446	903	910	916	rBV	1498151	2194591	53.31%	8.988%
7	8.169	1027	1033	1038	rBV	623336	807156	19.61%	3.306%
8	9.245	1209	1216	1221	rBV	2955502	3950823	95.98%	16.180%
9	9.922	1325	1331	1336	rBV	763436	941637	22.88%	3.856%
10	10.710	1459	1465	1470	rBV	1943588	2528354	61.42%	10.354%
11	11.404	1578	1583	1589	rBV	751647	971959	23.61%	3.980%
12	12.998	1848	1854	1859	rBV	3119719	4116288	100.00%	16.857%
13	14.045	2026	2032	2037	rBV	512168	650848	15.81%	2.665%
14	15.516	2276	2282	2288	rBV	324092	481367	11.69%	1.971%

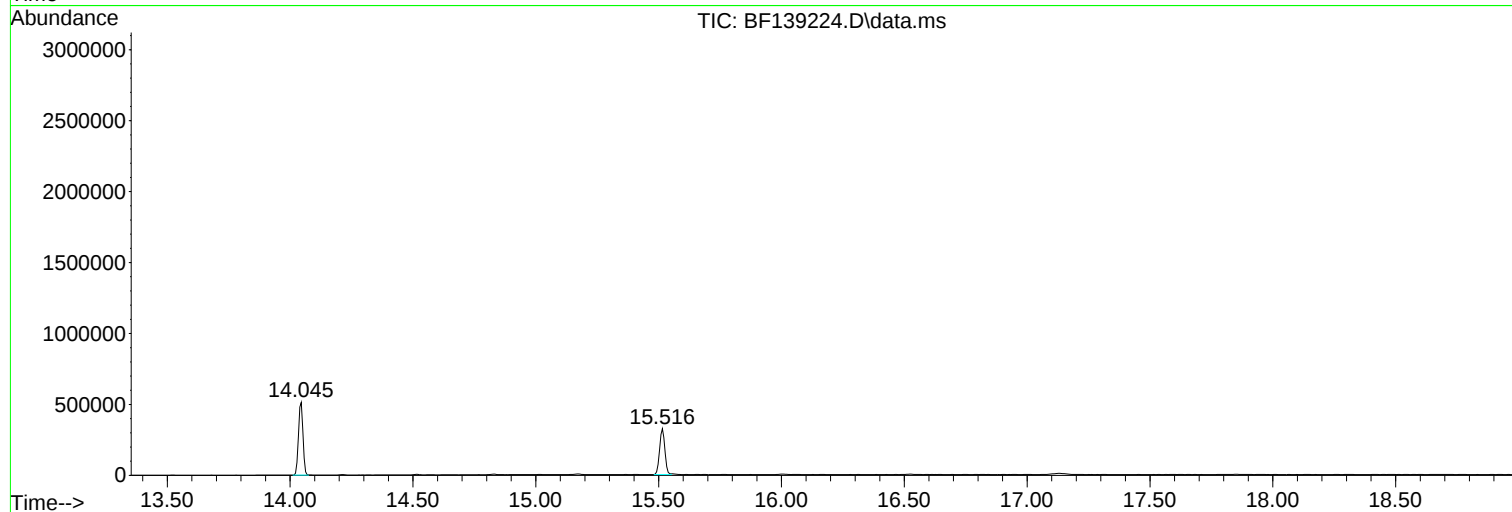
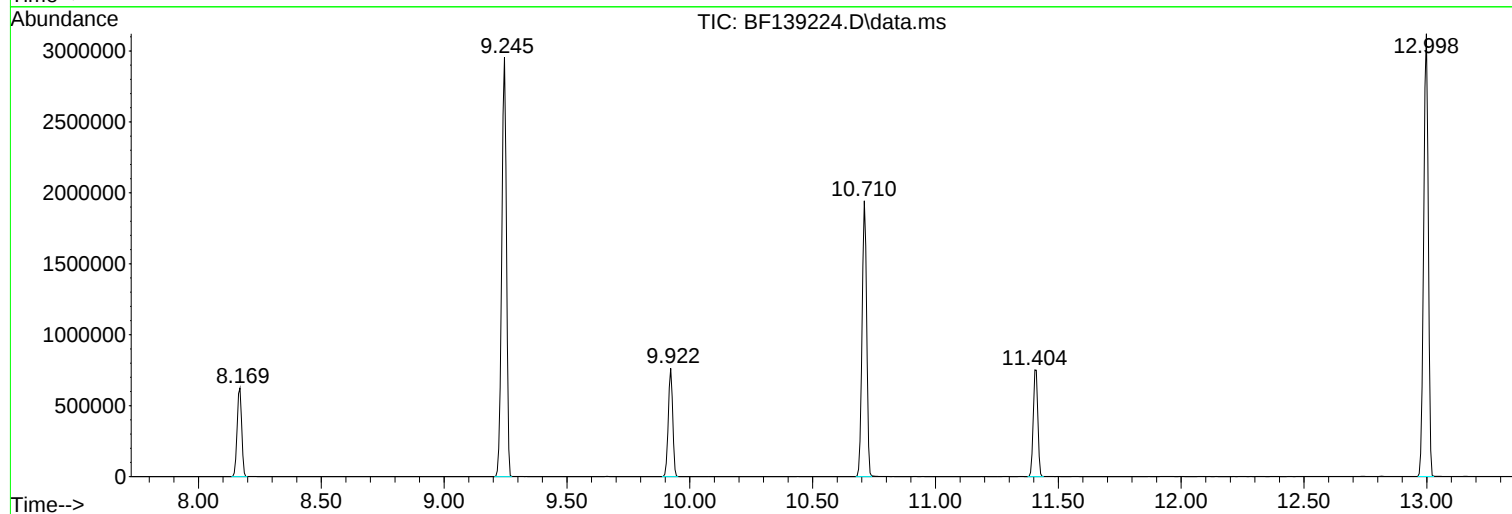
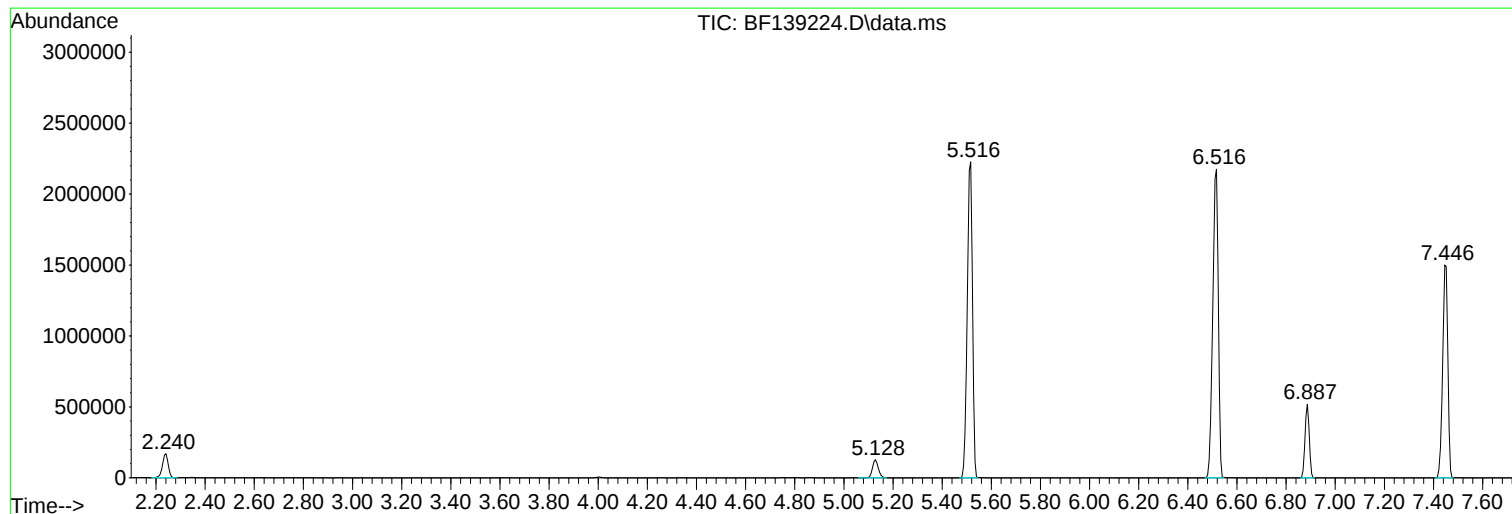
Sum of corrected areas: 24418171

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082924.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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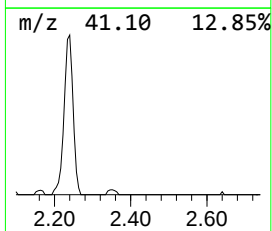
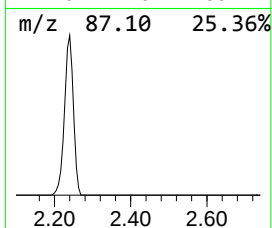
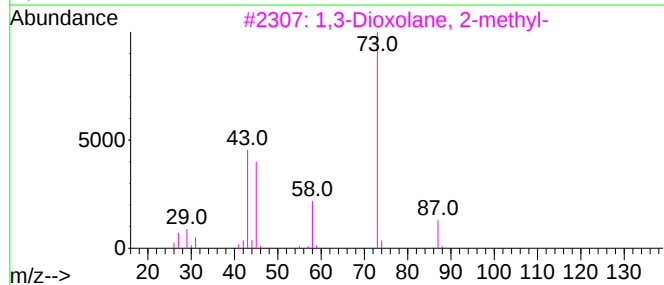
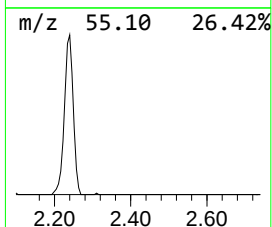
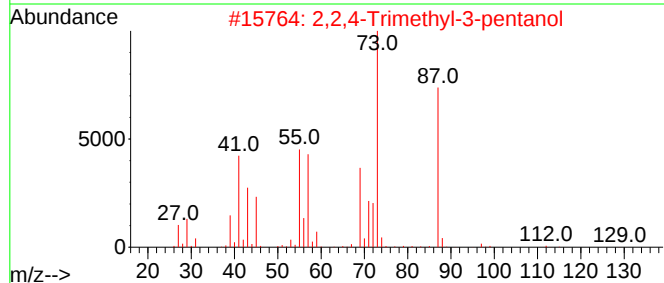
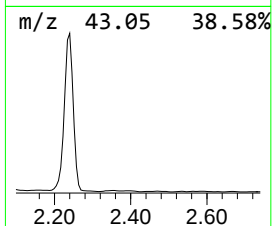
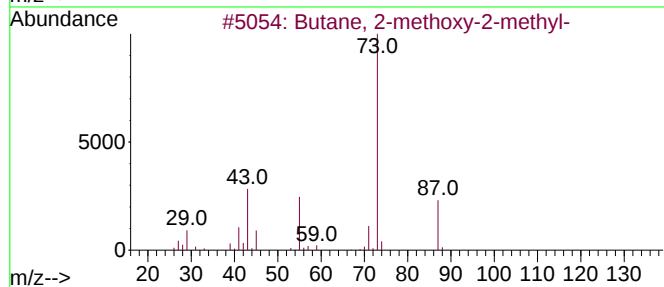
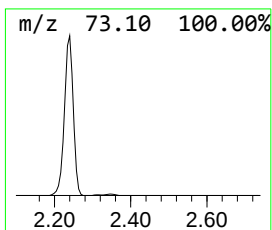
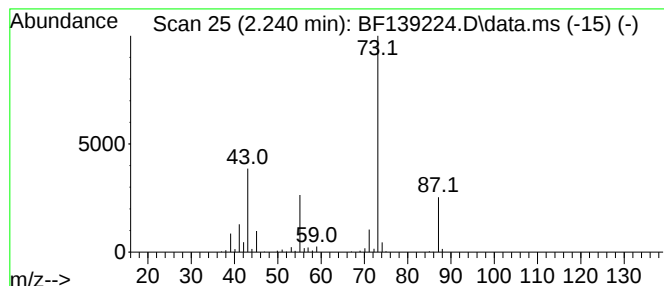
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	8.80 ng	274028	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	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
4		Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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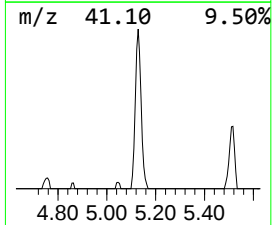
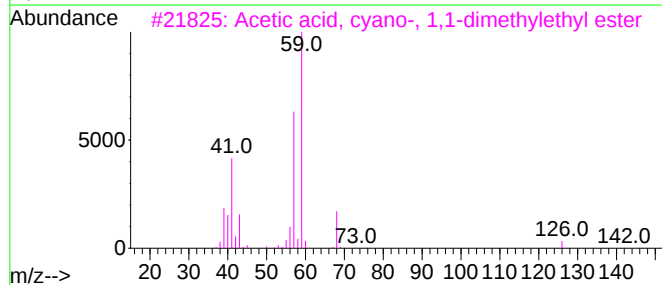
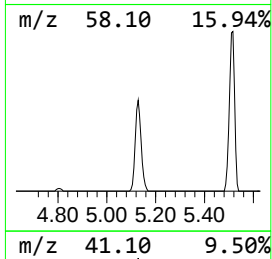
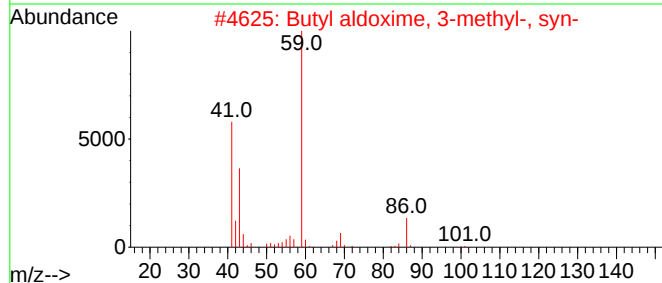
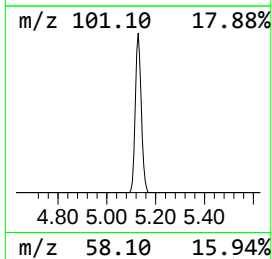
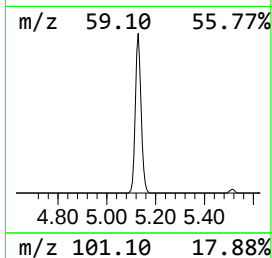
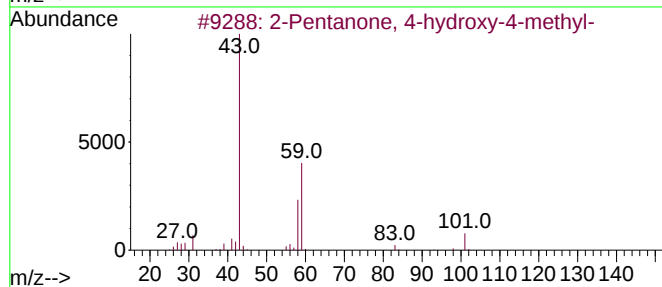
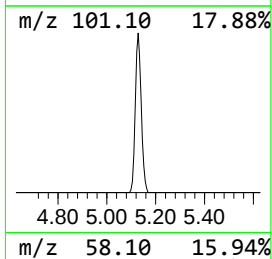
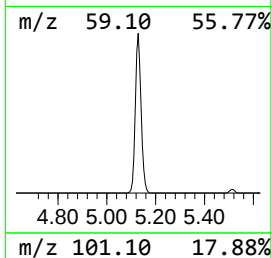
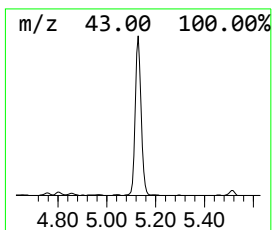
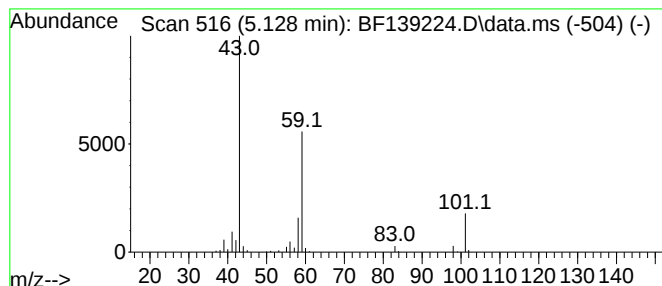
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.128	6.78 ng	211146	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	45
2			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	32
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5			Acetone	58	C3H6O	000067-64-1	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.240	8.8	ng	274028	1	6.887	622822	20.0
2-Pentanone, 4-...	5.128	6.8	ng	211146	1	6.887	622822	20.0