

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110524\
 Data File : BF140250.D
 Acq On : 05 Nov 2024 21:00
 Operator : RC/JU
 Sample : PB164369BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164369BL

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-BF110524.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140250.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.287	26	33	41	rVB	119327	204715	2.77%	0.476%
2	4.028	323	329	338	rVB	155320	242505	3.28%	0.564%
3	5.134	511	517	528	rBV	210621	378563	5.12%	0.880%
4	5.510	573	581	586	rBV	3698631	5443709	73.56%	12.657%
5	6.498	742	749	755	rBV	3585863	5568143	75.24%	12.946%
6	6.875	808	813	818	rBV	966798	1179804	15.94%	2.743%
7	7.434	901	908	913	rBV	2575588	3703165	50.04%	8.610%
8	7.622	935	940	945	rVB	82333	106016	1.43%	0.246%
9	8.151	1024	1030	1037	rBV	1133093	1534392	20.73%	3.567%
10	9.228	1206	1213	1219	rBV	4352075	6820017	92.15%	15.856%
11	9.910	1322	1329	1344	rBV	1331198	1818843	24.58%	4.229%
12	10.704	1455	1464	1490	rBV	3062330	4258658	57.54%	9.901%
13	11.404	1573	1583	1588	rBV	1498512	1937447	26.18%	4.505%
14	12.998	1847	1854	1859	rBV	5259548	7400670	100.00%	17.206%
15	14.051	2027	2033	2053	rBV	997965	1359745	18.37%	3.161%
16	15.545	2280	2287	2309	rBV	651655	1054732	14.25%	2.452%

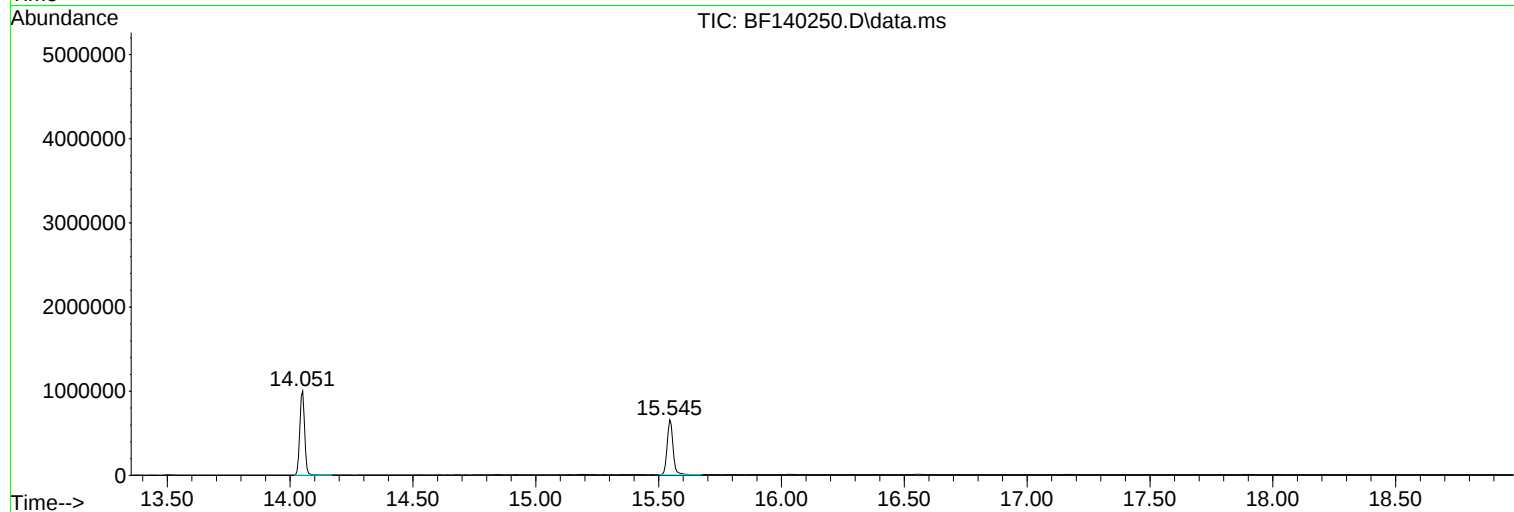
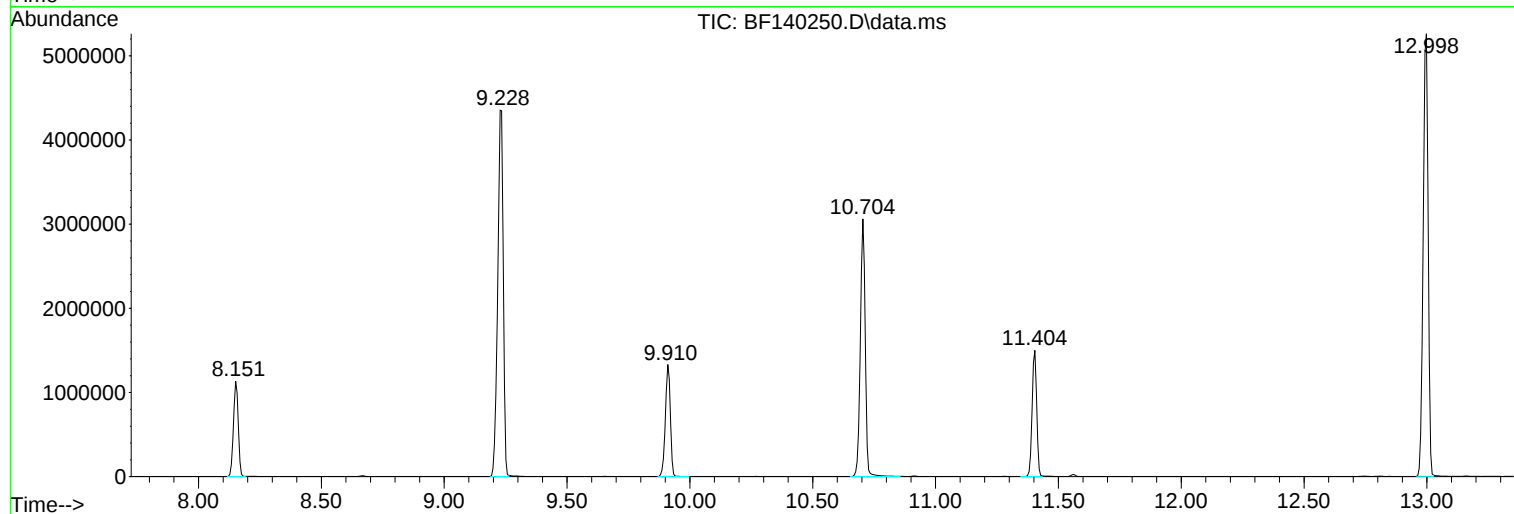
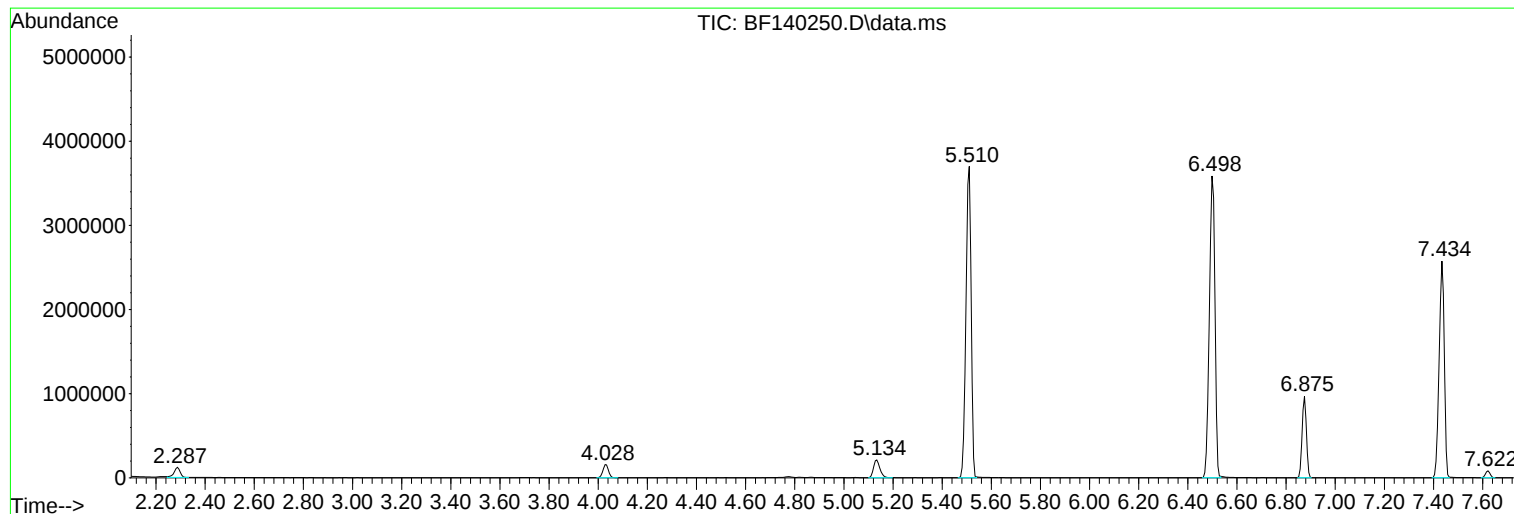
Sum of corrected areas: 43011124

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.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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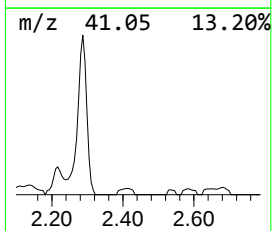
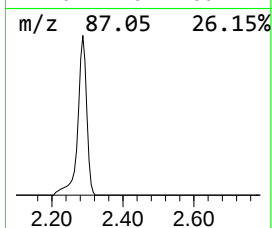
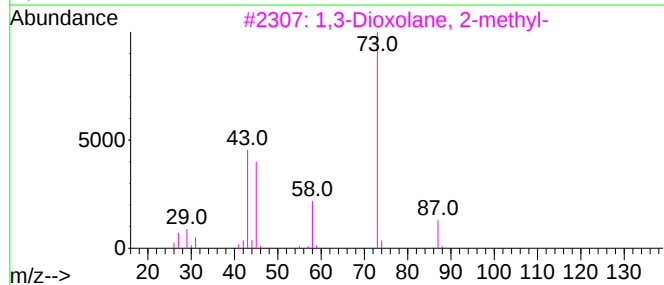
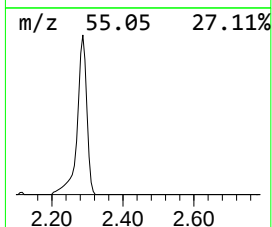
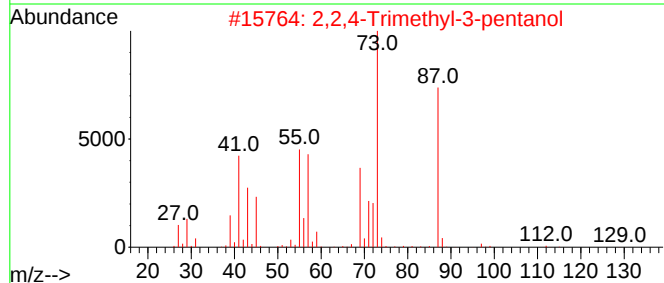
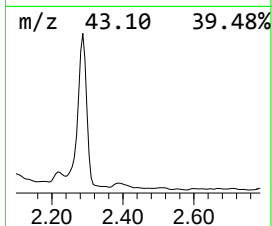
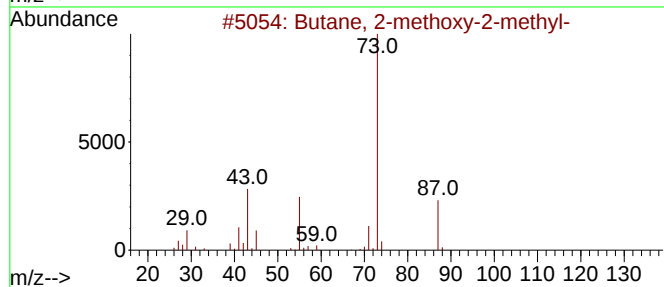
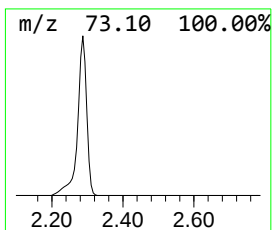
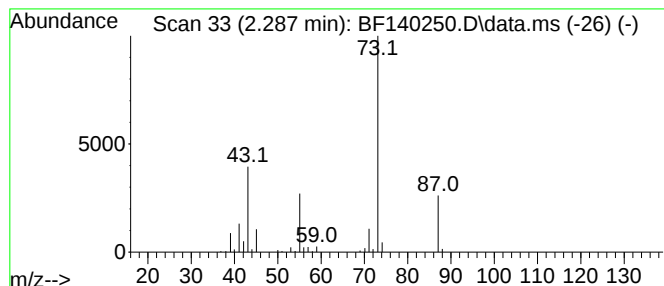
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.287	3.47 ng	204715	1,4-Dichlorobenzene-d4	6.875

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	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	12



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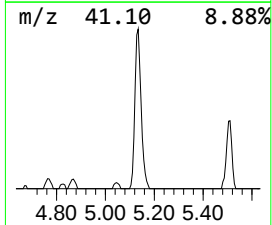
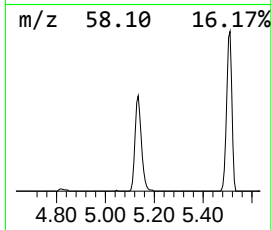
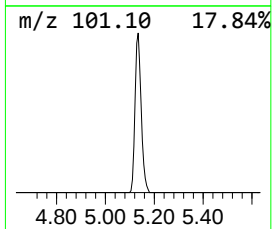
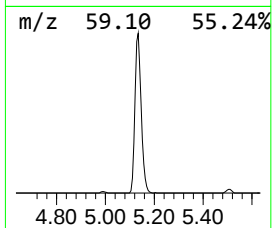
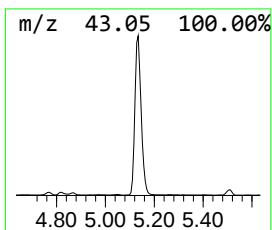
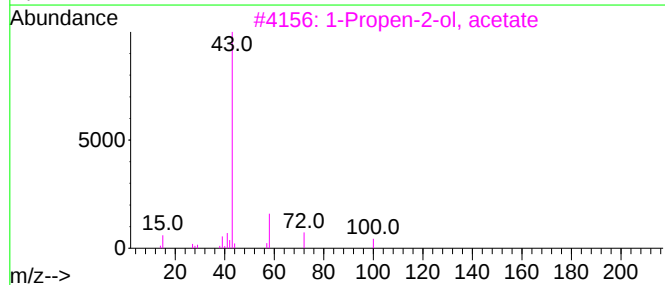
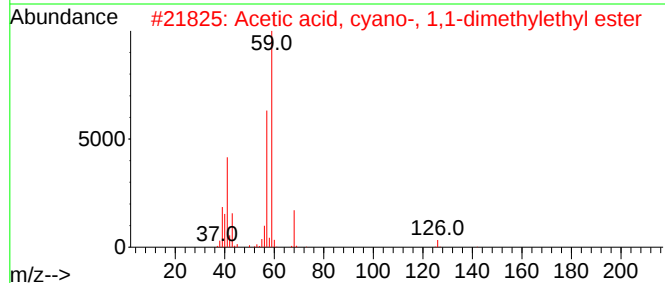
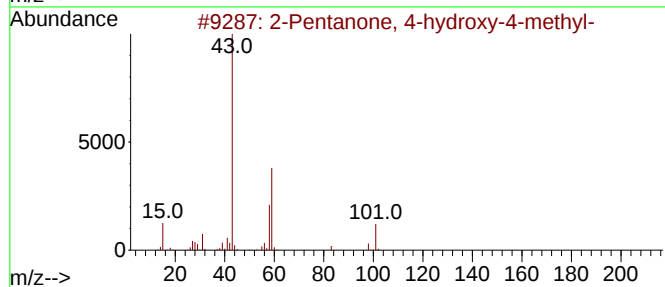
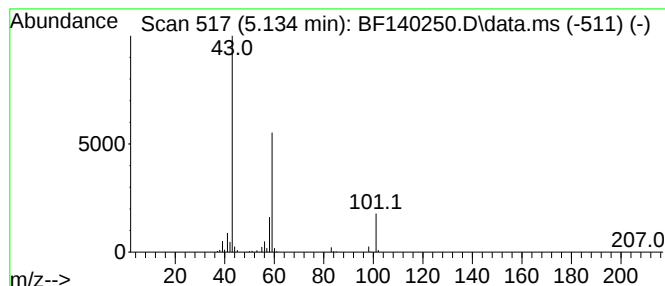
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	6.42 ng	378563	1,4-Dichlorobenzene-d4	6.875

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	23
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.287	3.5	ng	204715	1	6.875	1179800	20.0
2-Pentanone, 4-...	5.134	6.4	ng	378563	1	6.875	1179800	20.0