

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110524\
 Data File : BF140240.D
 Acq On : 05 Nov 2024 16:37
 Operator : RC/JU
 Sample : PB164366BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164366BL

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: BF140240.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.275	25	31	39	rVB	110365	191089	2.54%	0.449%
2	4.022	322	328	335	rVB	146648	231172	3.08%	0.543%
3	5.134	509	517	527	rBV	204221	364656	4.85%	0.857%
4	5.510	573	581	586	rBV	3600663	5307771	70.62%	12.475%
5	6.498	742	749	755	rBV	3477772	5449275	72.51%	12.808%
6	6.875	808	813	818	rBV	941417	1141834	15.19%	2.684%
7	7.434	901	908	913	rBV	2496131	3587392	47.73%	8.432%
8	7.622	935	940	945	rVB	80762	103203	1.37%	0.243%
9	8.151	1024	1030	1038	rBV	1099422	1495177	19.89%	3.514%
10	9.233	1206	1214	1219	rBV	4257802	6664740	88.68%	15.665%
11	9.910	1322	1329	1335	rBV	1251668	1750564	23.29%	4.115%
12	10.704	1456	1464	1484	rBV	2981558	4216247	56.10%	9.910%
13	11.404	1575	1583	1588	rBV	1500192	1884862	25.08%	4.430%
14	12.998	1847	1854	1859	rBV	5482988	7515688	100.00%	17.665%
15	14.057	2029	2034	2047	rBV	1088992	1463893	19.48%	3.441%
16	15.574	2285	2292	2310	rBV	701329	1178286	15.68%	2.769%

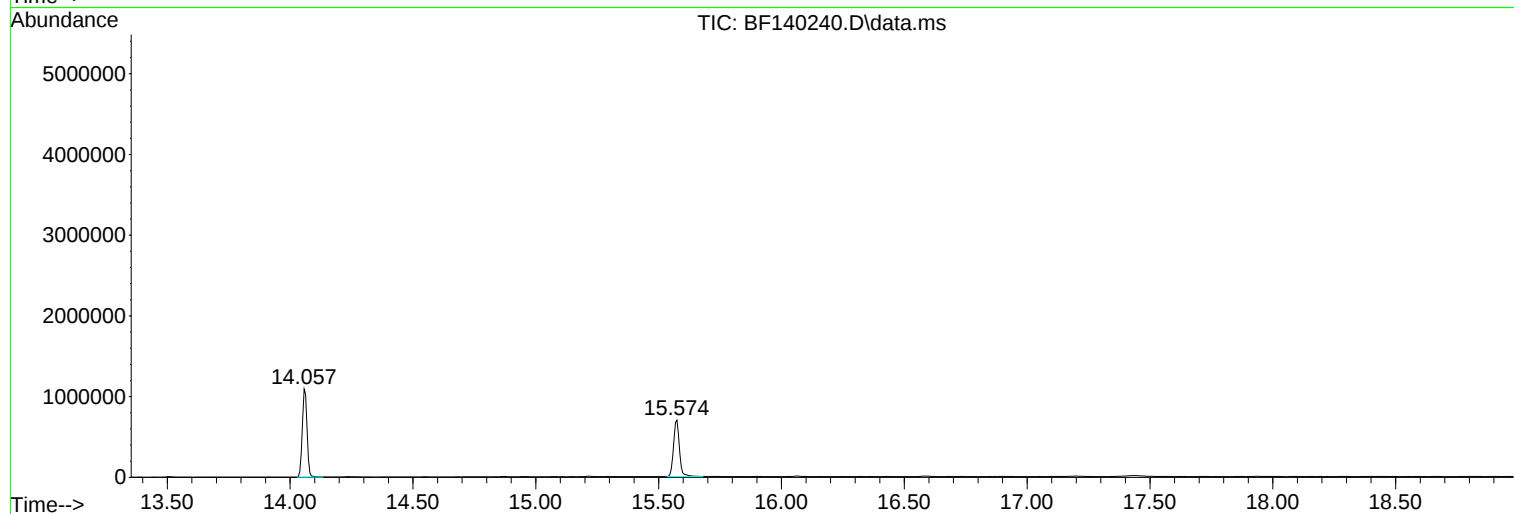
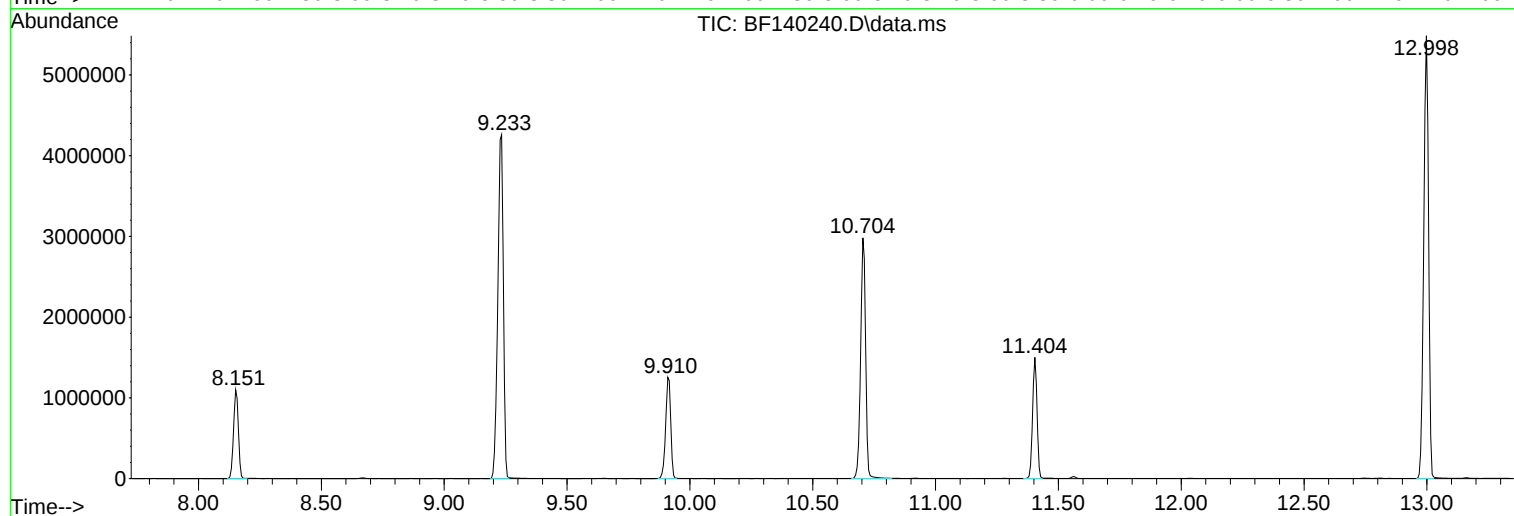
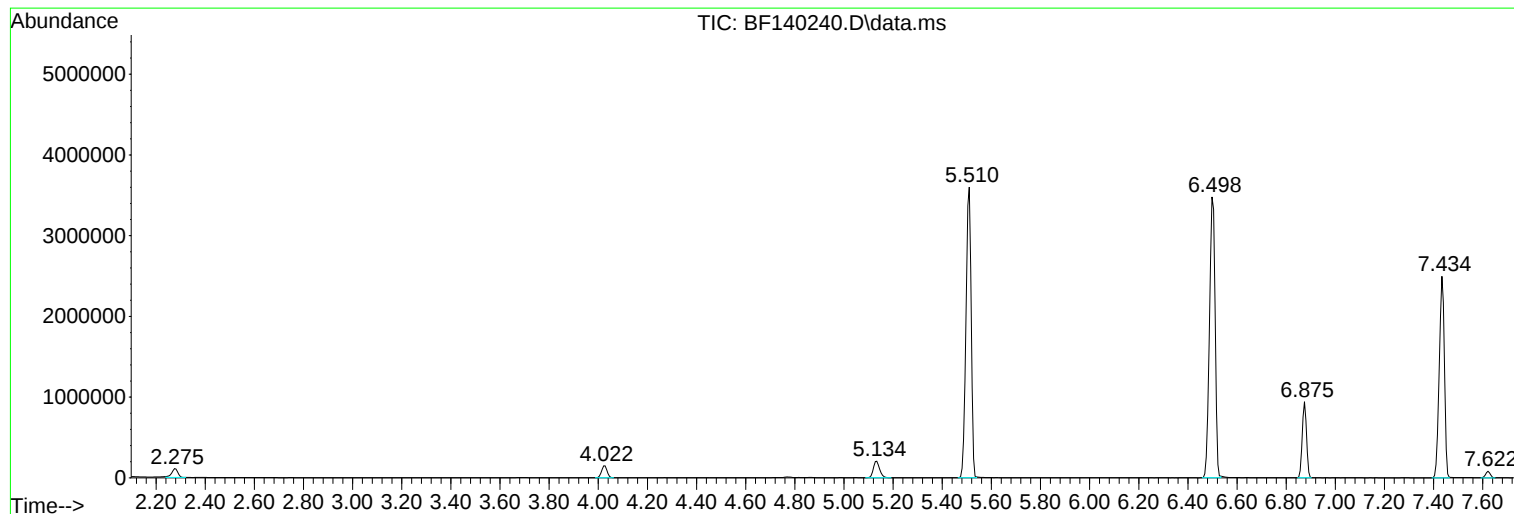
Sum of corrected areas: 42545849

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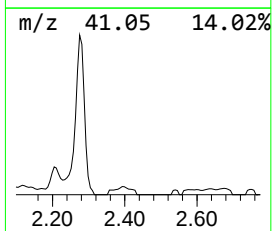
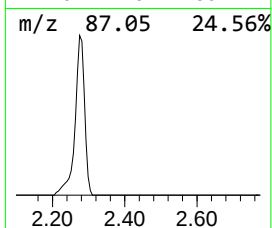
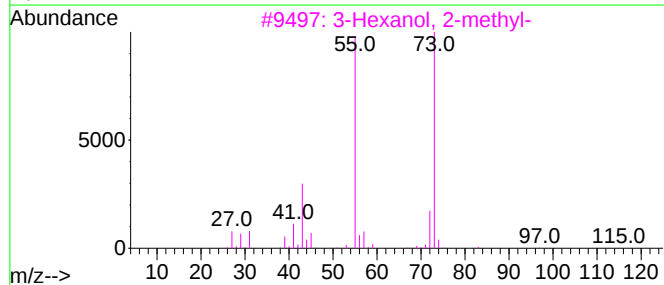
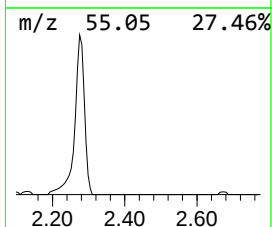
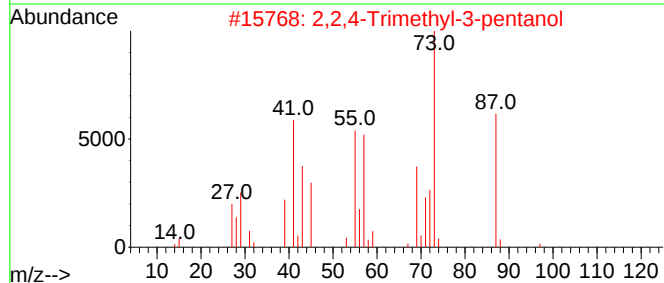
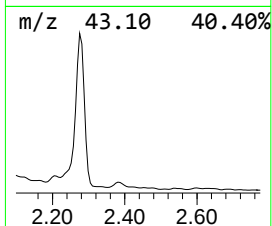
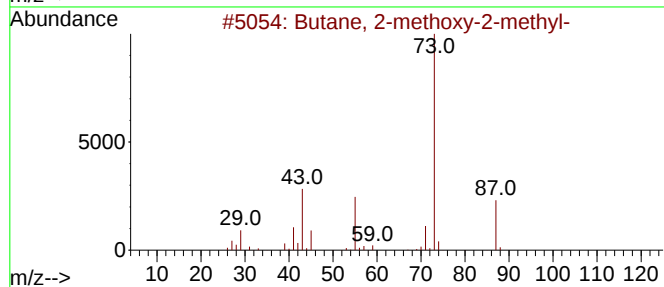
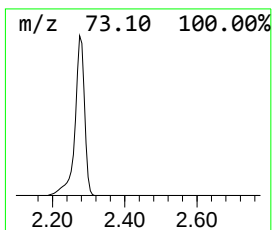
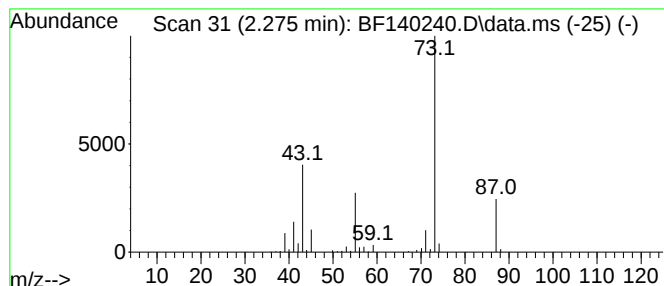
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.275	3.35 ng	191089	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			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	25
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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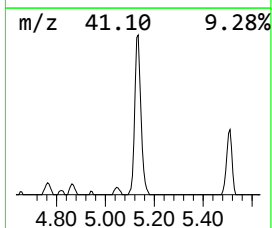
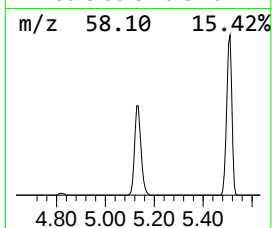
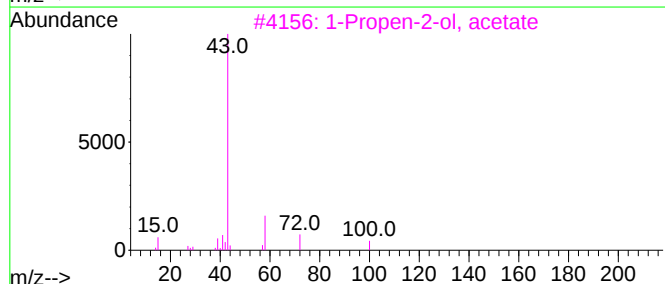
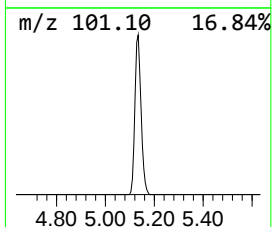
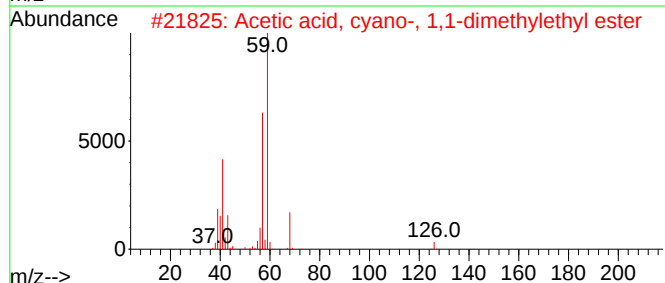
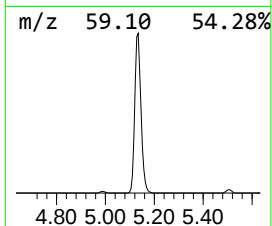
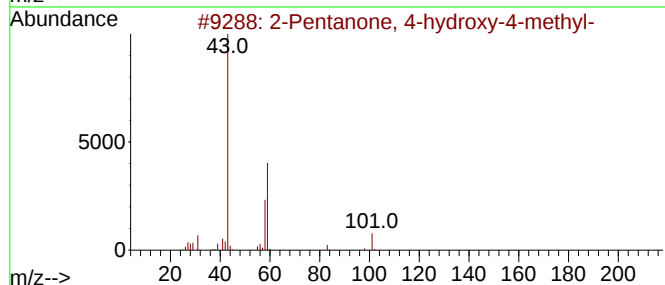
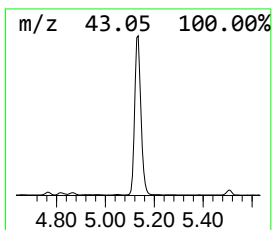
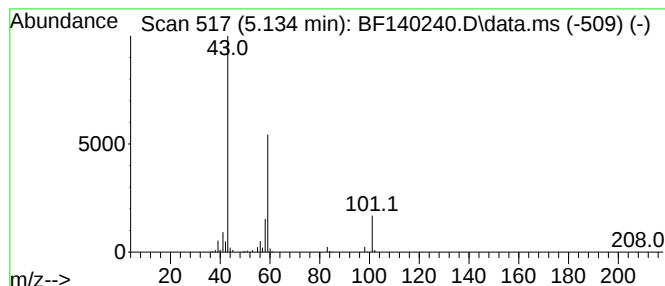
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	6.39 ng	364656	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	50
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
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...	2.275	3.4	ng	191089	1	6.875	1141830	20.0
2-Pentanone, 4-...	5.134	6.4	ng	364656	1	6.875	1141830	20.0