

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112524\
 Data File : BF140605.D
 Acq On : 25 Nov 2024 16:17
 Operator : RC/JU
 Sample : PB165052BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165052BL

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-BF112124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140605.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	18	25	32	rVB	34648	58587	1.53%	0.267%
2	5.122	510	515	525	rBV	39159	65435	1.71%	0.298%
3	5.510	575	581	586	rBV	2143779	2871522	74.86%	13.082%
4	6.504	744	750	773	rBV	1951727	2923813	76.22%	13.320%
5	6.869	807	812	817	rBV	475326	578840	15.09%	2.637%
6	7.428	901	907	925	rBV	1299196	1941179	50.60%	8.844%
7	8.151	1023	1030	1043	rBV	523932	756307	19.72%	3.446%
8	9.222	1205	1212	1245	rBV	2713739	3836053	100.00%	17.476%
9	9.904	1321	1328	1347	rBV	655581	889336	23.18%	4.052%
10	10.698	1457	1463	1495	rBV	1657330	2239444	58.38%	10.203%
11	11.398	1576	1582	1605	rBV	688020	953574	24.86%	4.344%
12	12.986	1845	1852	1857	rBV	2784149	3764313	98.13%	17.150%
13	14.045	2026	2032	2047	rVB	419289	592978	15.46%	2.702%
14	15.545	2280	2287	2298	rBV	260590	478510	12.47%	2.180%

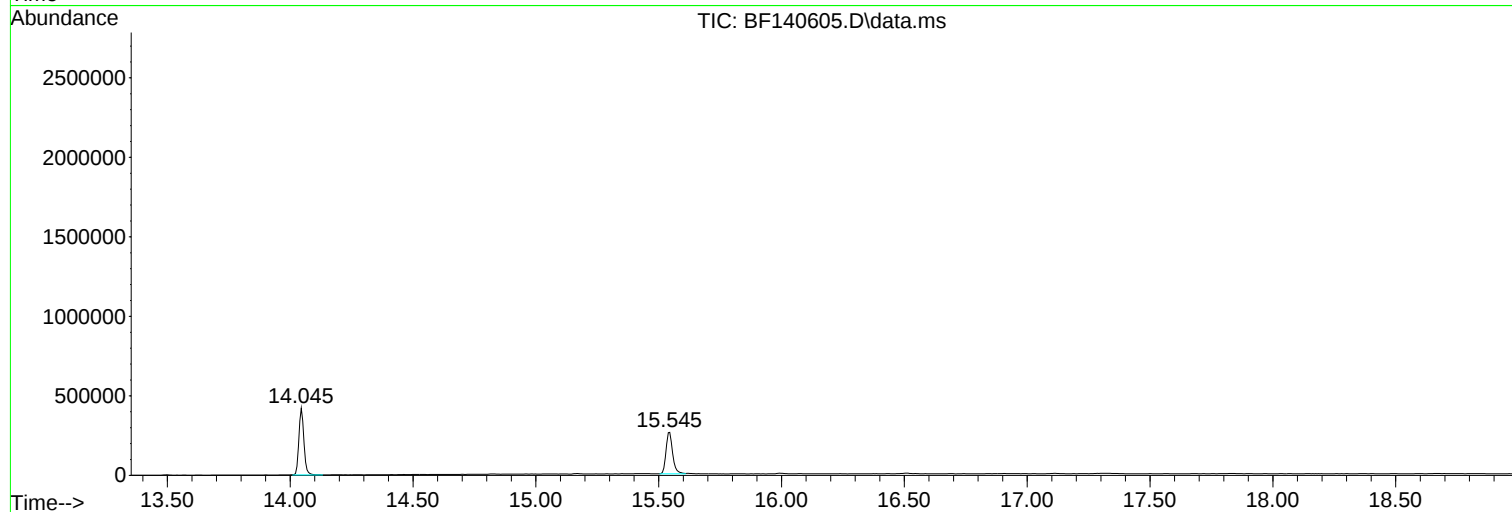
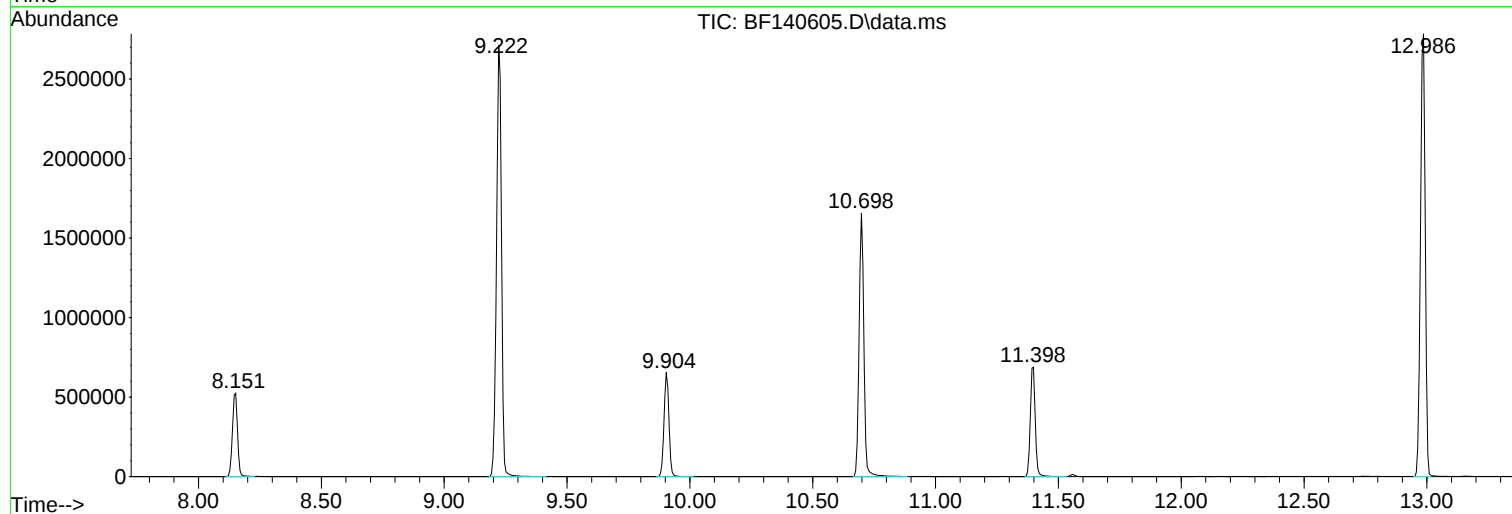
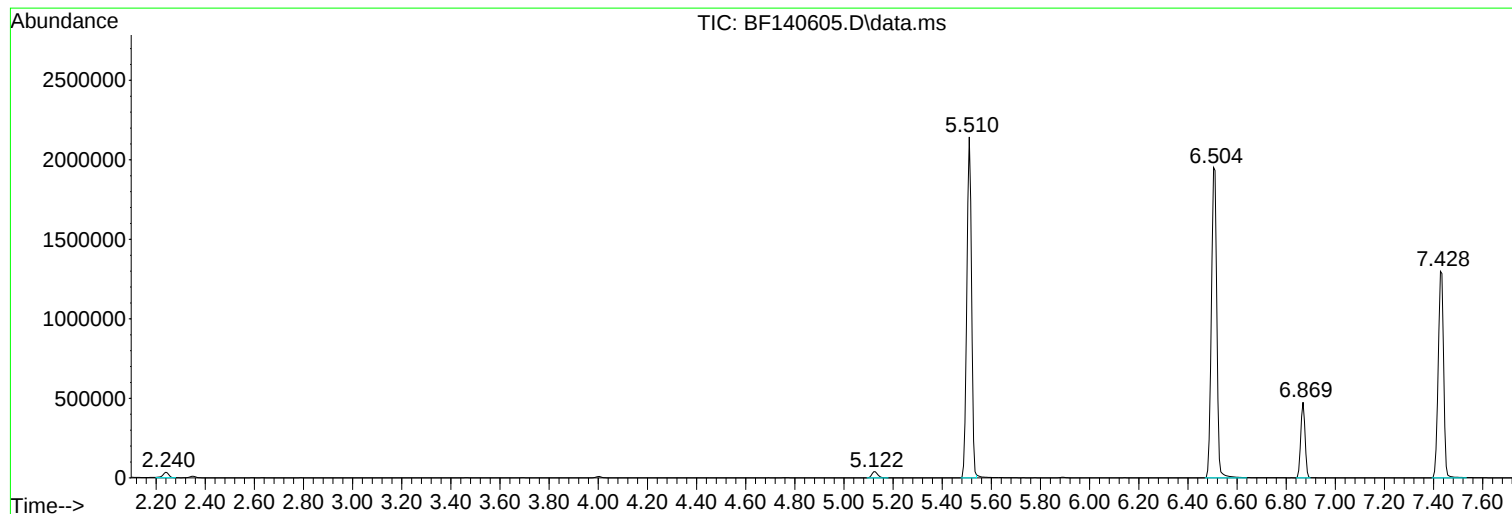
Sum of corrected areas: 21949891

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.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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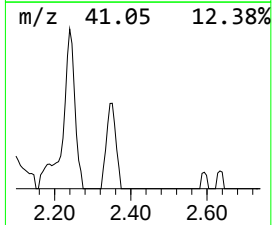
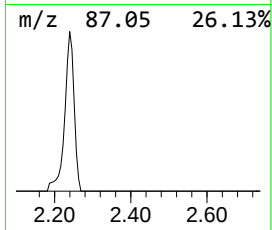
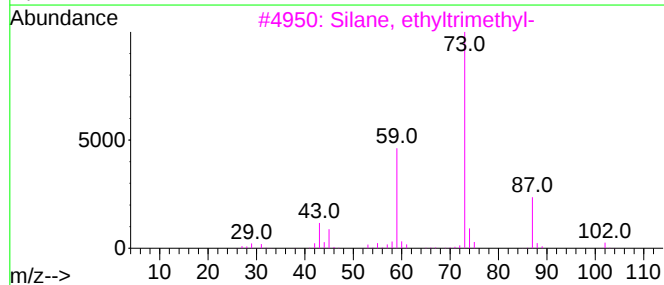
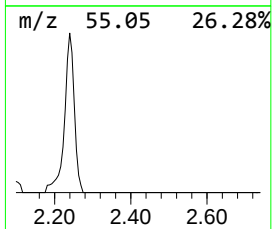
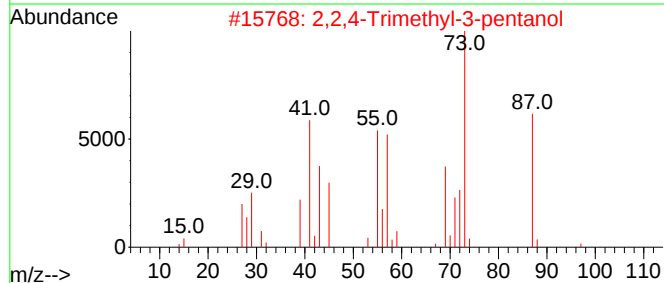
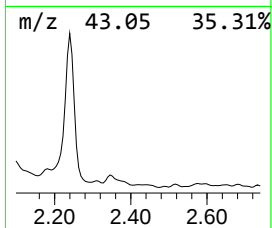
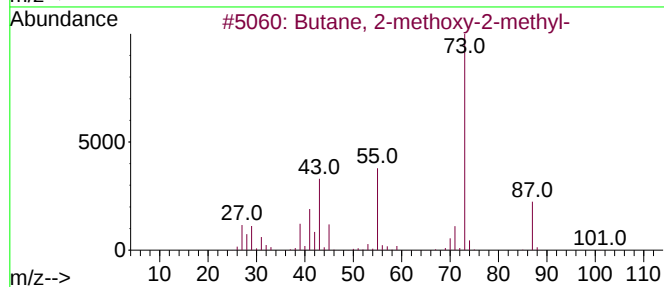
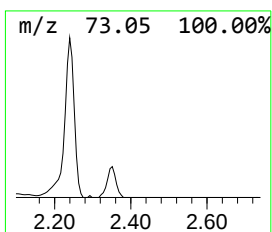
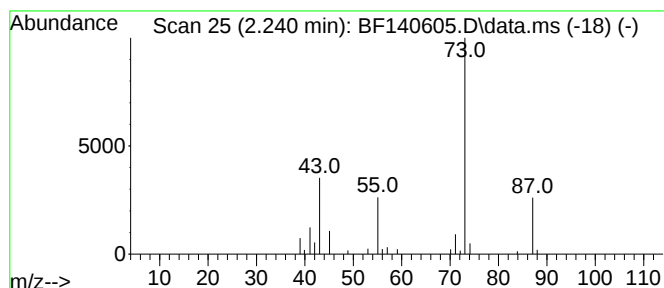
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	2.02 ng	58587	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	17



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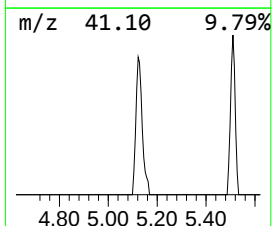
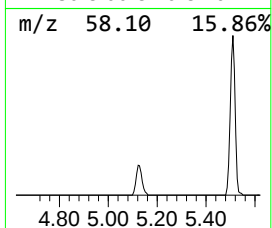
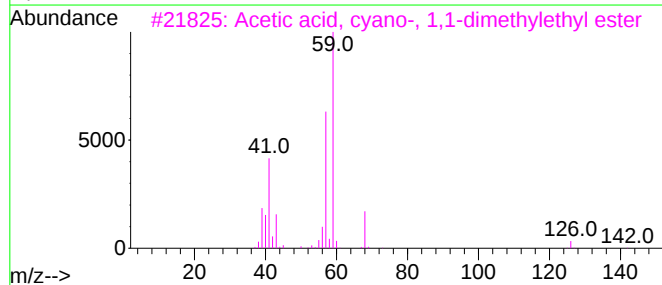
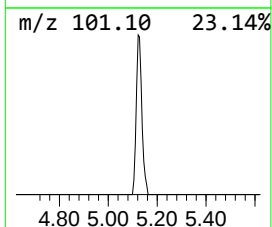
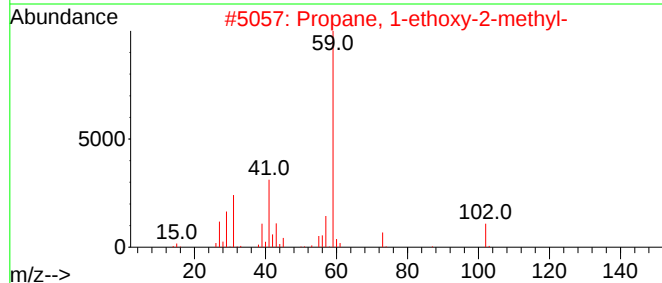
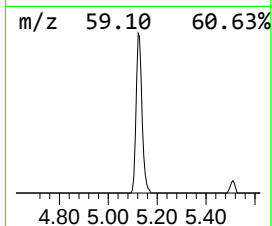
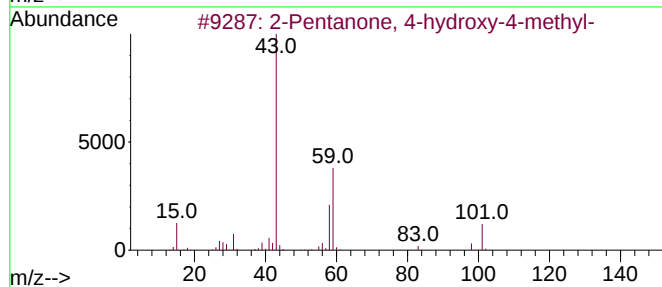
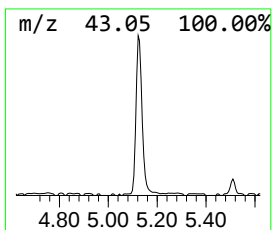
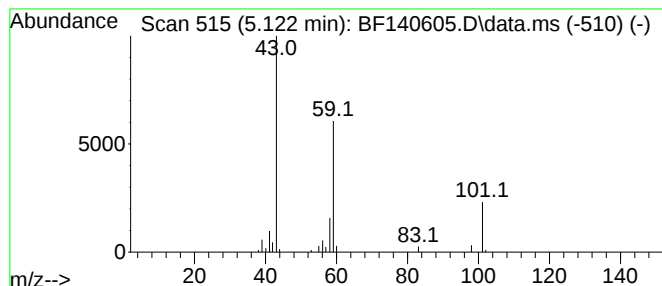
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.122	2.26 ng	65435	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	35		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
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...	2.240	2.0	ng	58587	1	6.869	578840	20.0
2-Pentanone, 4-...	5.122	2.3	ng	65435	1	6.869	578840	20.0