

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110624\
 Data File : BF140254.D
 Acq On : 06 Nov 2024 13:08
 Operator : RC/JU
 Sample : PB164366BL
 Misc :
 ALS Vial : 3 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: BF140254.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.281	26	32	39	rVB	117295	200943	2.69%	0.462%
2	4.028	323	329	336	rVB	163133	244433	3.27%	0.562%
3	5.134	510	517	529	rBV	207952	378278	5.07%	0.870%
4	5.504	573	580	586	rBV	3614957	5465234	73.22%	12.565%
5	6.498	742	749	755	rBV	3615565	5605193	75.10%	12.887%
6	6.875	808	813	818	rBV	976454	1201016	16.09%	2.761%
7	7.434	901	908	913	rBV	2542250	3728398	49.95%	8.572%
8	7.622	935	940	945	rVB	86554	110211	1.48%	0.253%
9	8.151	1024	1030	1036	rBV	1135820	1563522	20.95%	3.595%
10	9.234	1206	1214	1219	rBV	4387541	6962458	93.28%	16.008%
11	9.910	1321	1329	1347	rBV	1337365	1851832	24.81%	4.258%
12	10.704	1455	1464	1485	rBV	3079348	4305624	57.68%	9.899%
13	11.404	1575	1583	1602	rBV	1512639	1963023	26.30%	4.513%
14	12.998	1847	1854	1859	rBV	5368669	7464077	100.00%	17.161%
15	14.063	2029	2035	2046	rBV	990331	1377979	18.46%	3.168%
16	15.580	2286	2293	2314	rBV	657571	1072061	14.36%	2.465%

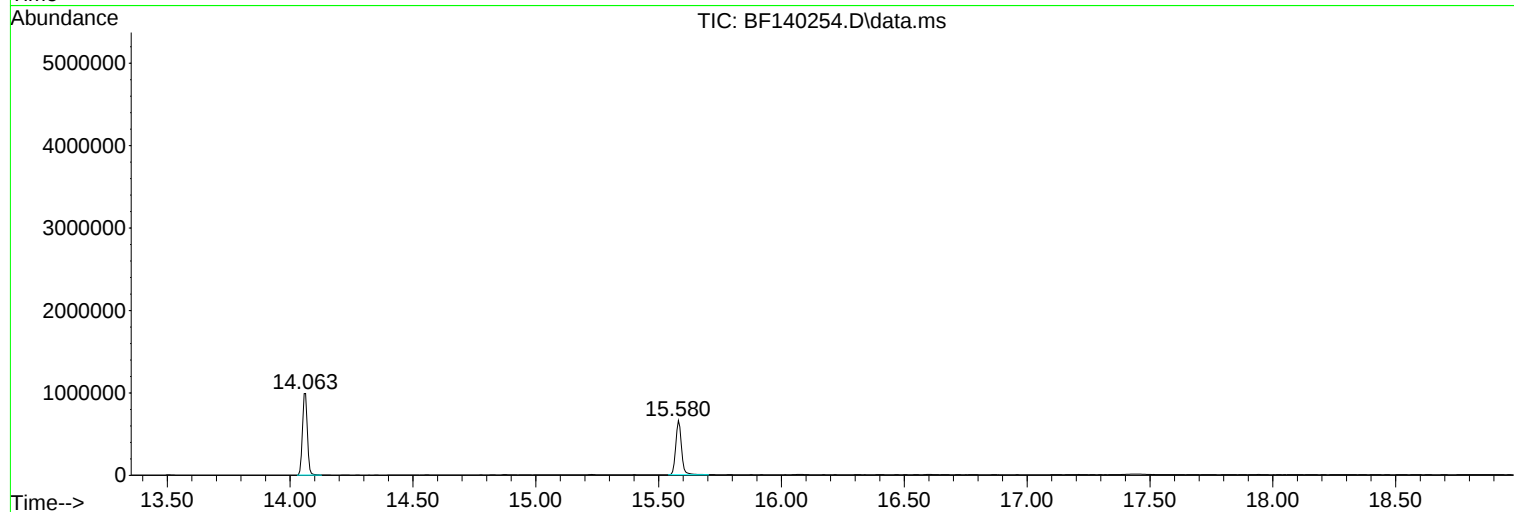
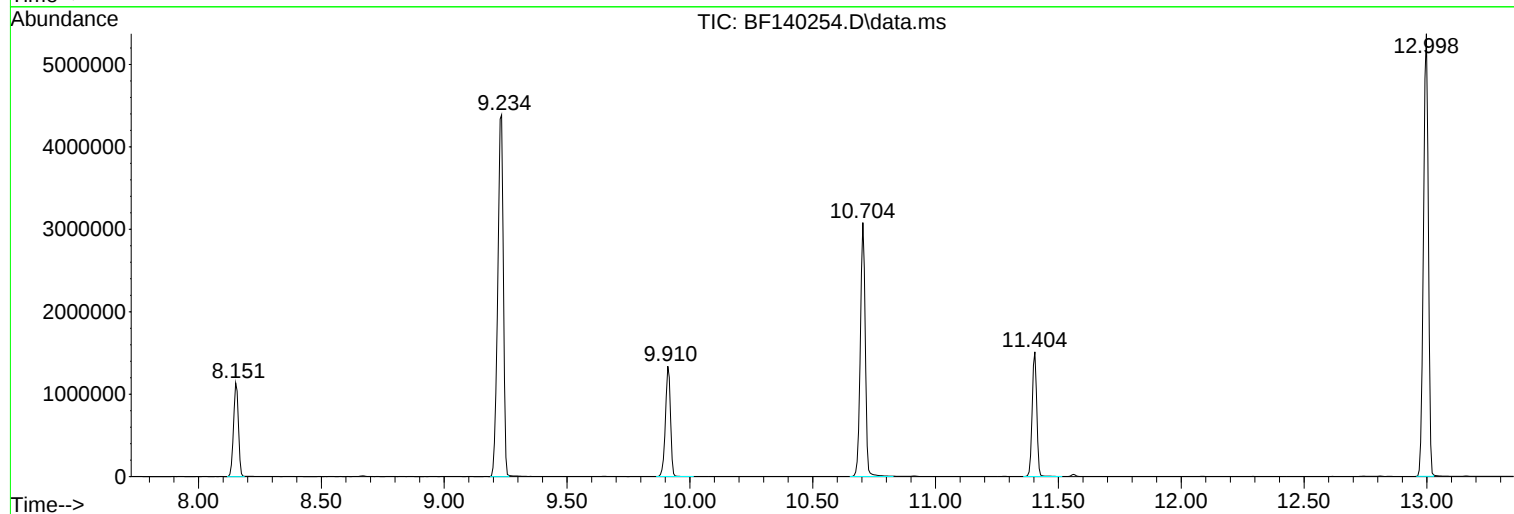
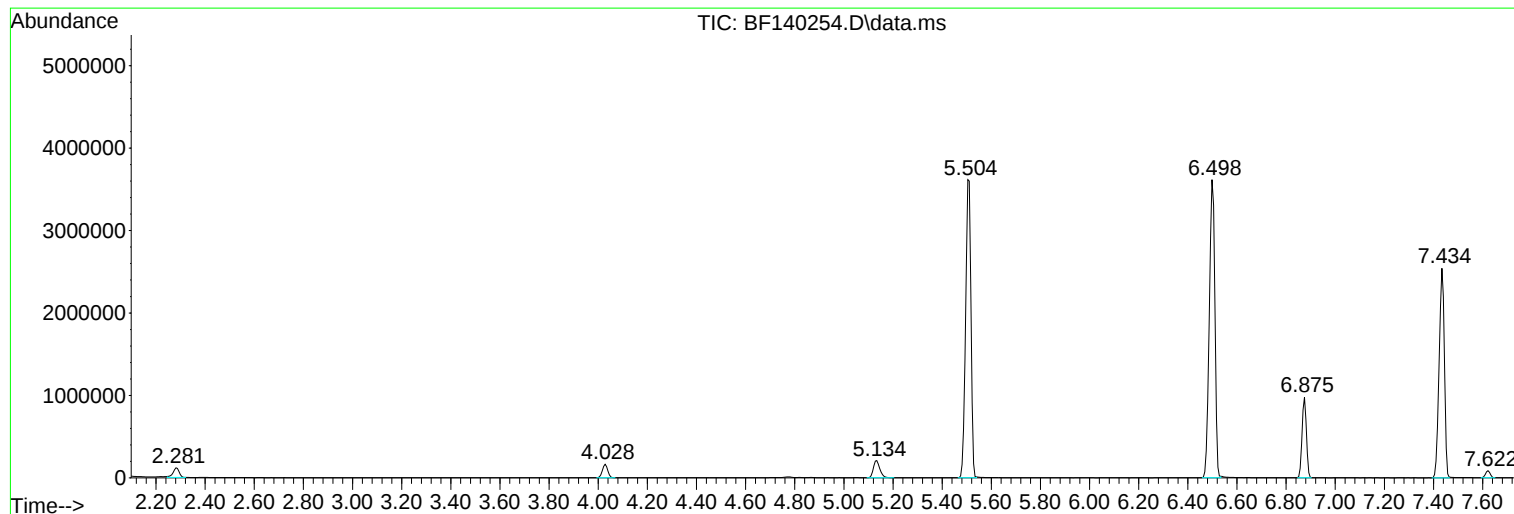
Sum of corrected areas: 43494282

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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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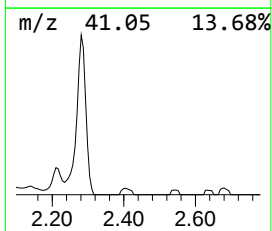
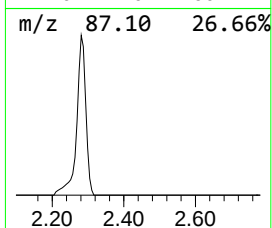
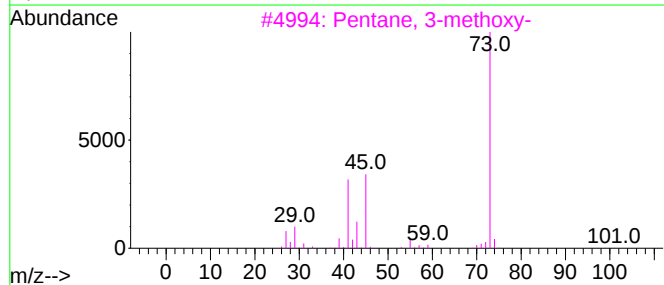
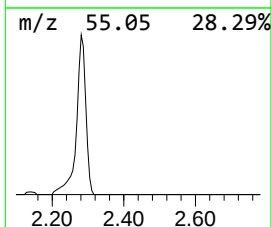
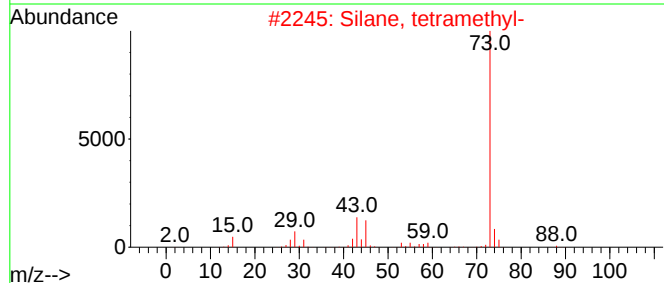
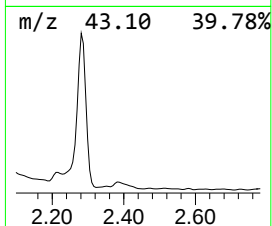
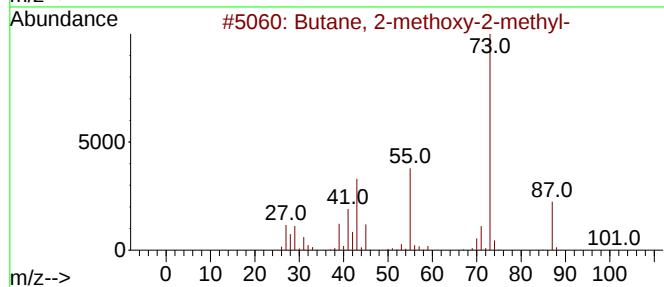
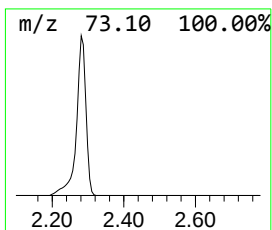
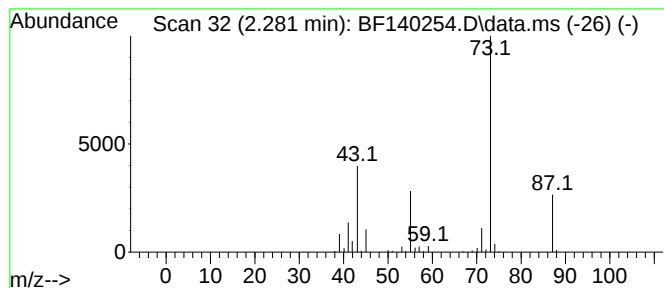
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.281	3.35 ng	200943	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	72
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17
5			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	17



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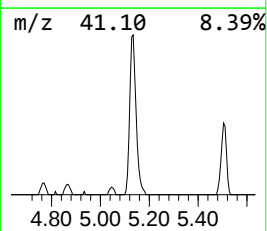
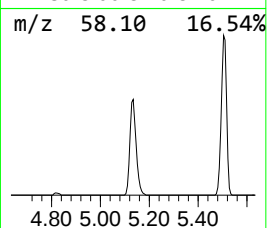
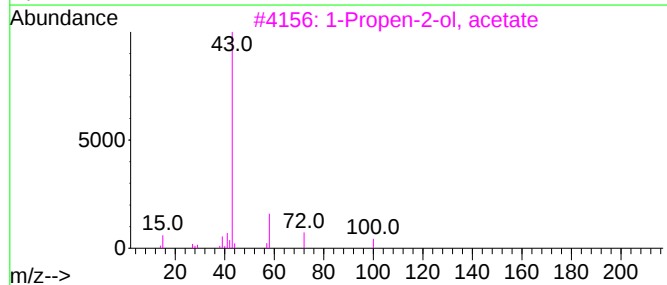
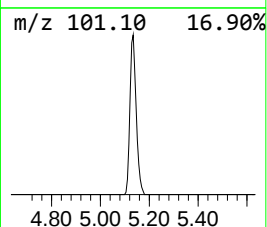
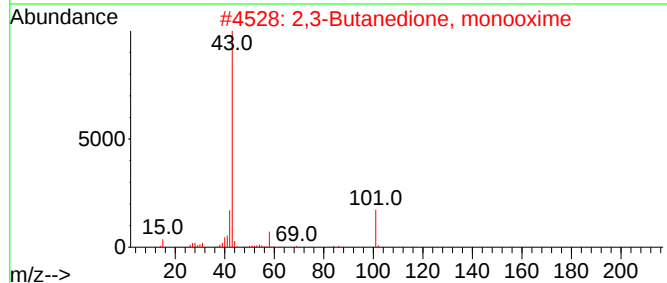
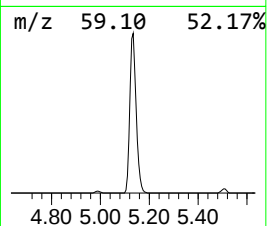
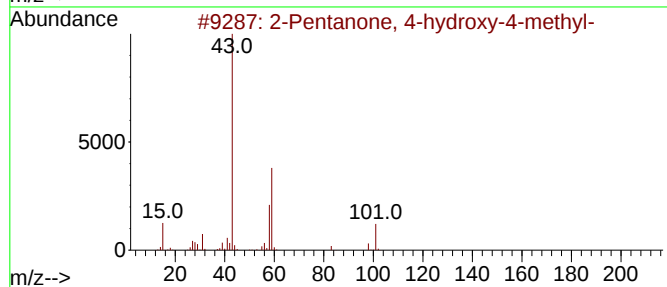
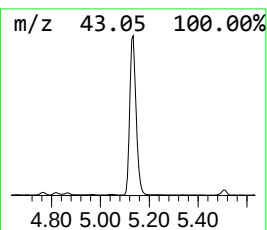
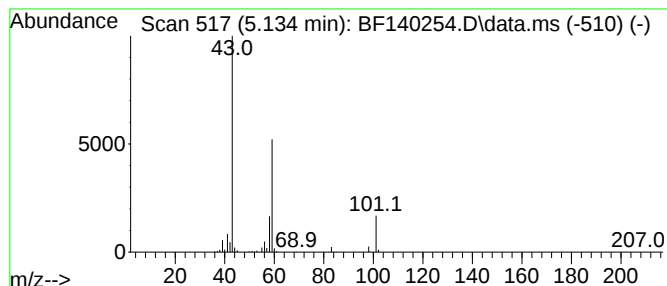
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	6.30 ng	378278	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		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.281	3.4	ng	200943	1	6.875	1201020	20.0
2-Pentanone, 4-...	5.134	6.3	ng	378278	1	6.875	1201020	20.0