

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100324\
 Data File : BF139628.D
 Acq On : 03 Oct 2024 13:40
 Operator : RC/JU
 Sample : PB163825BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163825BL

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-BF100124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139628.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	10	23	31	rVB	85346	152904	3.51%	0.646%
2	5.104	505	512	527	rBV	122808	216007	4.96%	0.913%
3	5.498	572	579	584	rBV	2178811	3001389	68.98%	12.680%
4	6.498	742	749	754	rBV	2135111	3081705	70.83%	13.019%
5	6.863	806	811	817	rBV	461013	590578	13.57%	2.495%
6	7.428	900	907	912	rBV	1435538	2031584	46.69%	8.583%
7	8.145	1023	1029	1035	rBV	598212	773624	17.78%	3.268%
8	9.222	1205	1212	1217	rBV	2701003	3672681	84.41%	15.516%
9	9.898	1321	1327	1333	rBV	692477	910736	20.93%	3.848%
10	10.692	1456	1462	1495	rBV	1803552	2425876	55.75%	10.249%
11	11.386	1575	1580	1585	rBV	851297	1067777	24.54%	4.511%
12	12.980	1844	1851	1856	rBV	3083881	4351144	100.00%	18.382%
13	14.027	2023	2029	2039	rBV	628244	791118	18.18%	3.342%
14	15.498	2272	2279	2291	rBV	399691	602932	13.86%	2.547%

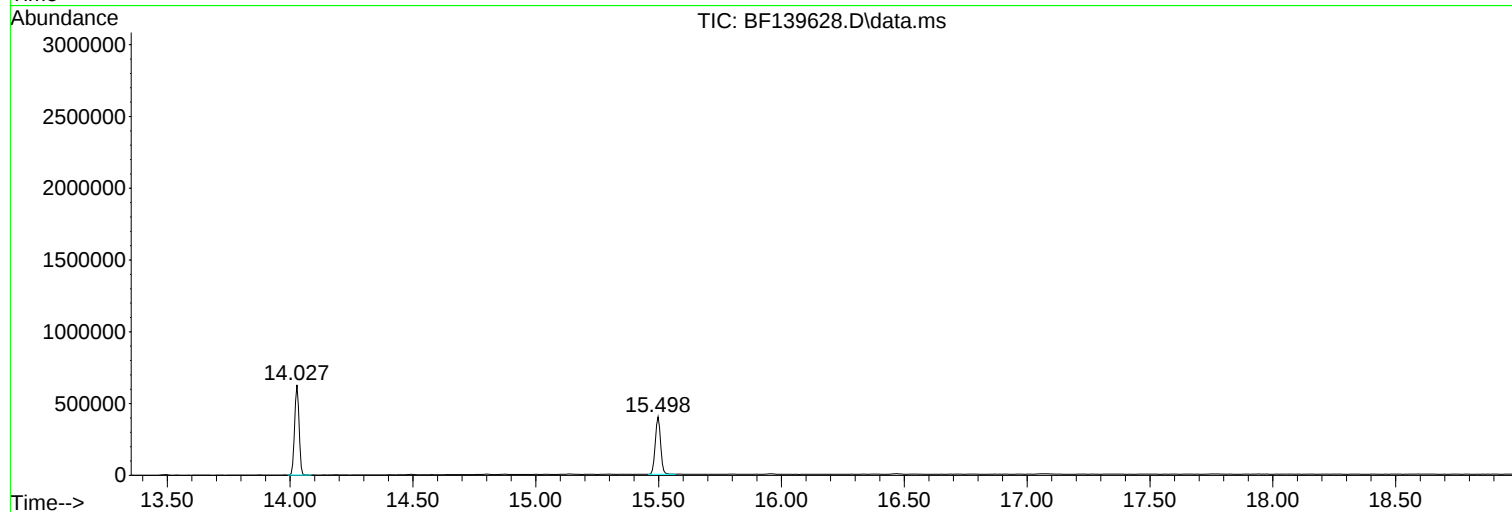
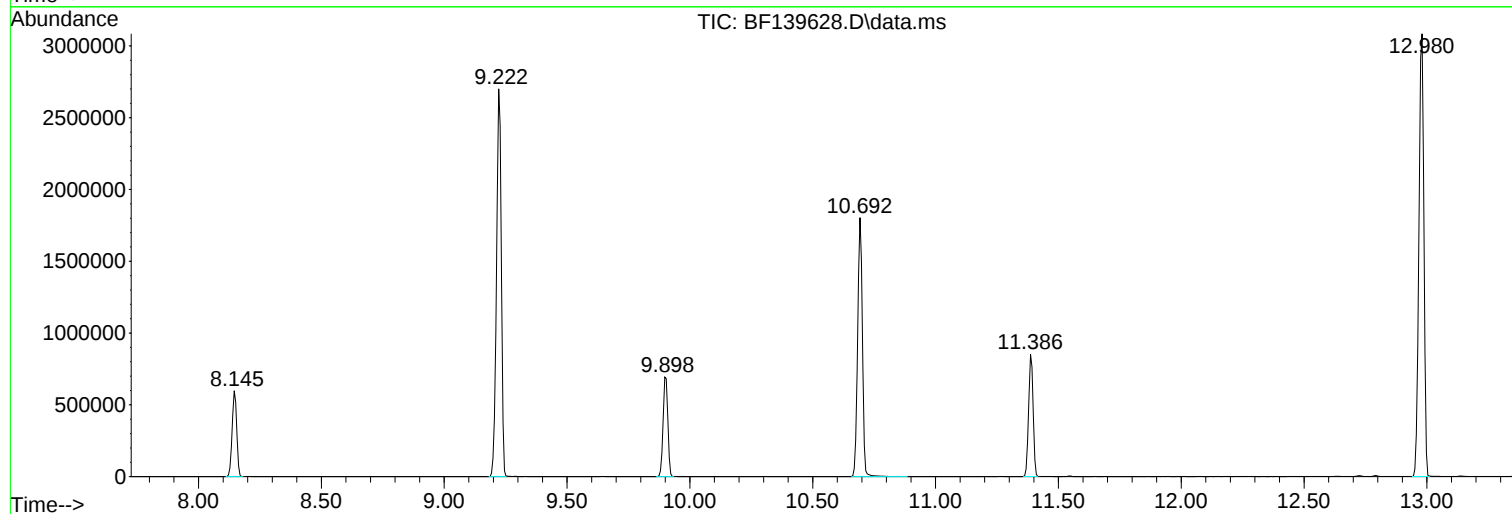
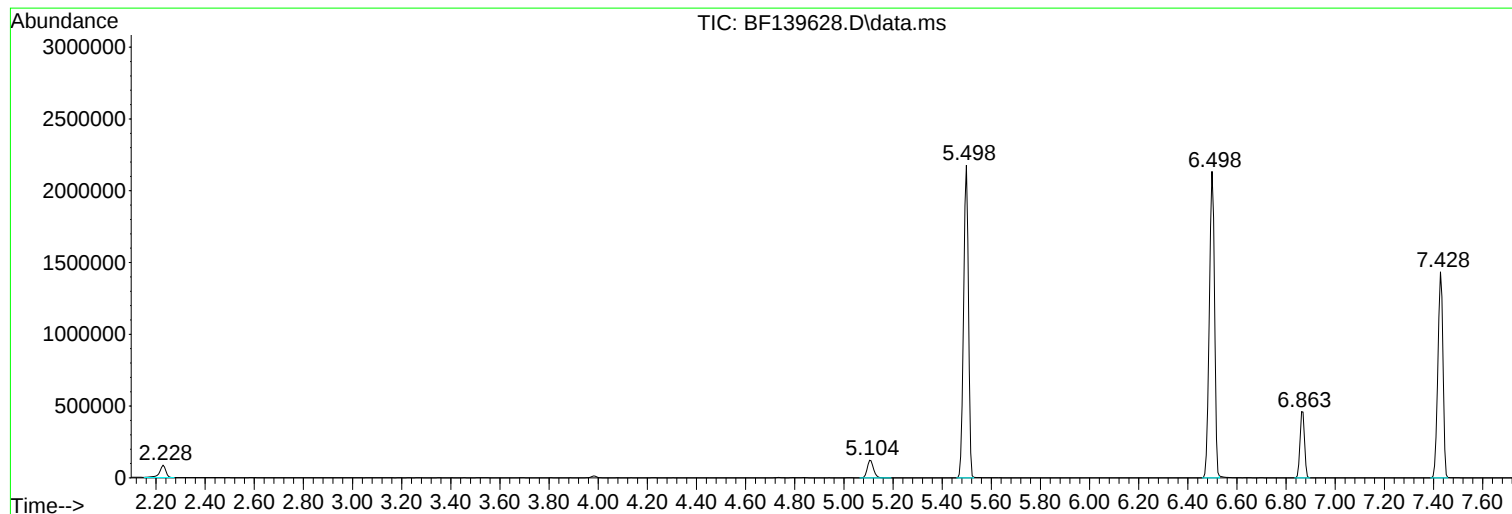
Sum of corrected areas: 23670055

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.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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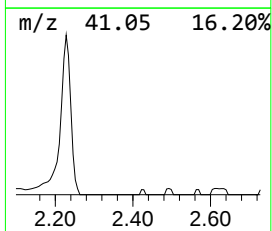
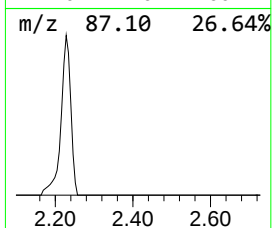
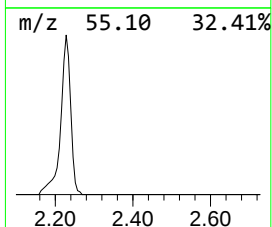
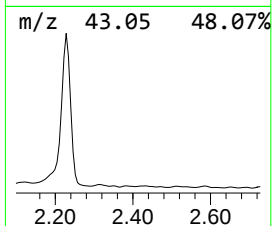
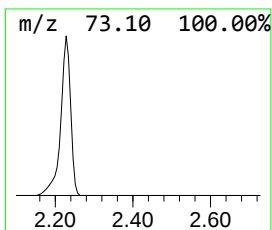
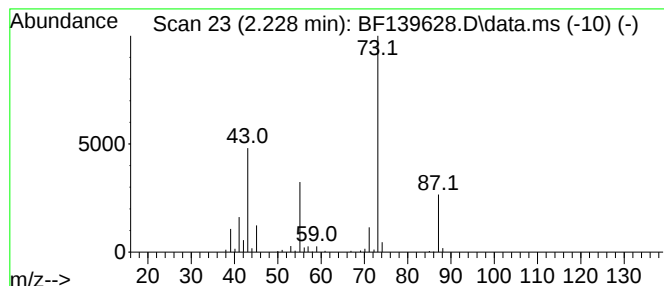
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	5.18 ng	152904	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	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	37
4			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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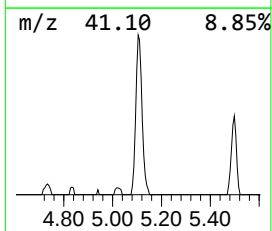
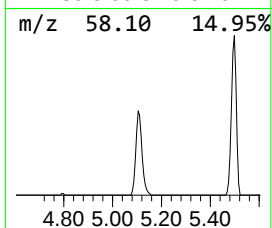
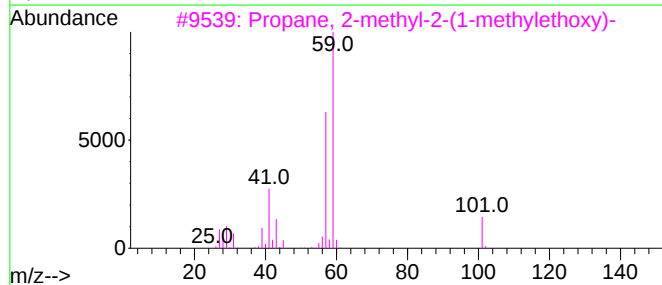
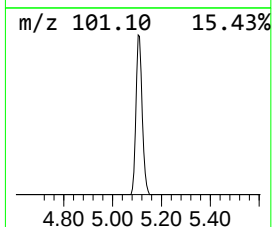
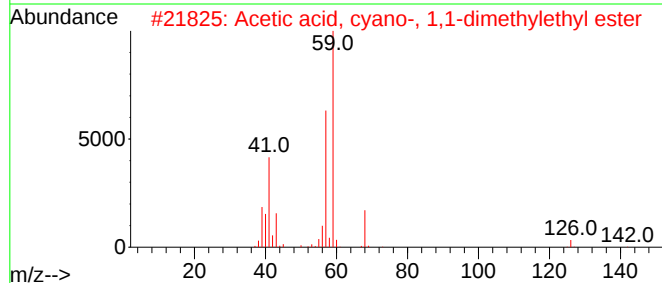
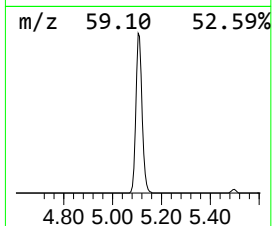
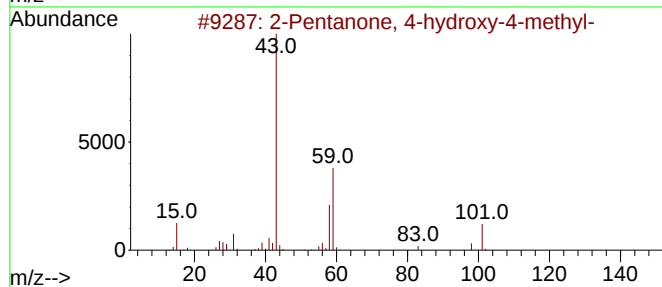
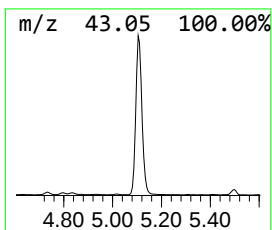
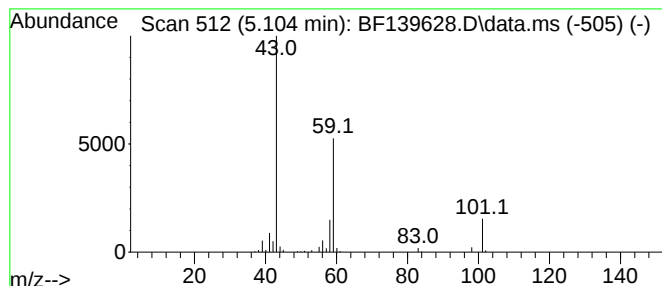
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.104	7.32 ng	216007	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	53		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	37		
3	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36		
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	25		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.228	5.2	ng	152904	1	6.869	590578	20.0
2-Pentanone, 4-...	5.104	7.3	ng	216007	1	6.869	590578	20.0