

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100224\
 Data File : BF139598.D
 Acq On : 02 Oct 2024 11:10
 Operator : RC/JU
 Sample : PB163811BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163811BL

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: BF139598.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	12	24	31	rVB	121674	213435	4.84%	0.888%
2	5.104	503	512	526	rBV	129301	222073	5.04%	0.923%
3	5.498	572	579	584	rBV	2134042	3037942	68.94%	12.633%
4	6.498	742	749	754	rBV	2110805	3136255	71.17%	13.042%
5	6.863	806	811	816	rBV	471429	576573	13.08%	2.398%
6	7.428	900	907	912	rBV	1466730	2089007	47.41%	8.687%
7	8.145	1023	1029	1034	rBV	589868	755541	17.15%	3.142%
8	9.222	1205	1212	1217	rBV	2811220	3827070	86.85%	15.915%
9	9.898	1321	1327	1332	rBV	714131	899743	20.42%	3.742%
10	10.692	1456	1462	1467	rBV	1833644	2430975	55.17%	10.109%
11	11.386	1575	1580	1585	rBV	834059	1024830	23.26%	4.262%
12	12.980	1844	1851	1856	rBV	3126969	4406619	100.00%	18.325%
13	14.027	2023	2029	2034	rBV	645155	815434	18.50%	3.391%
14	15.498	2272	2279	2292	rBV	404922	612153	13.89%	2.546%

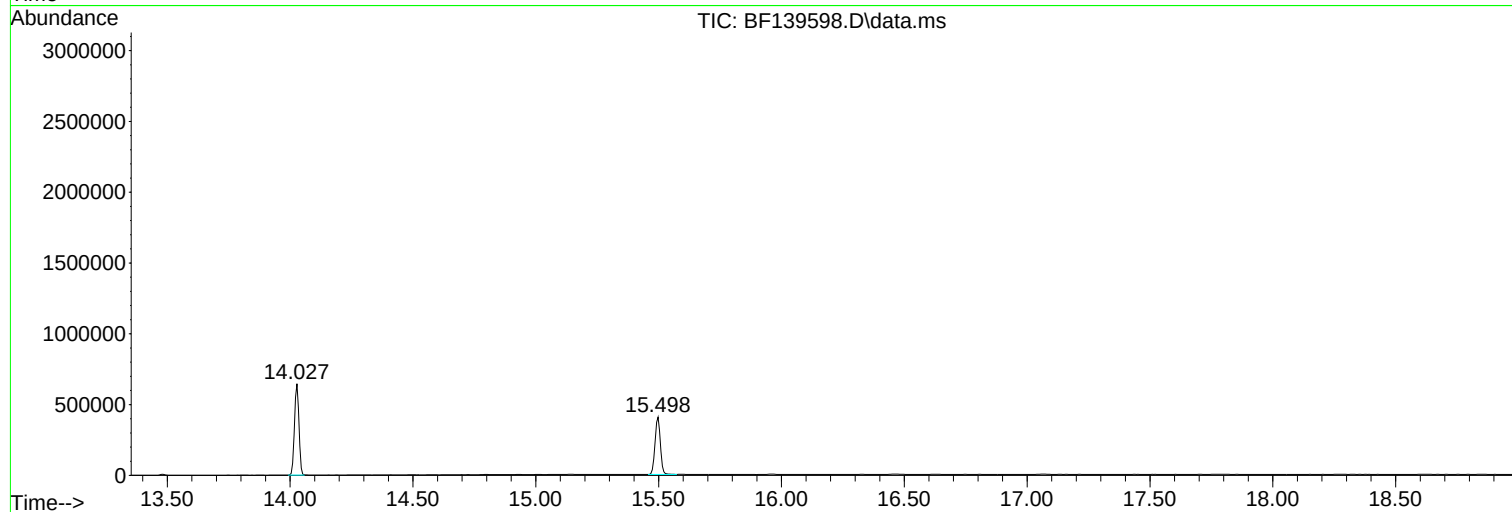
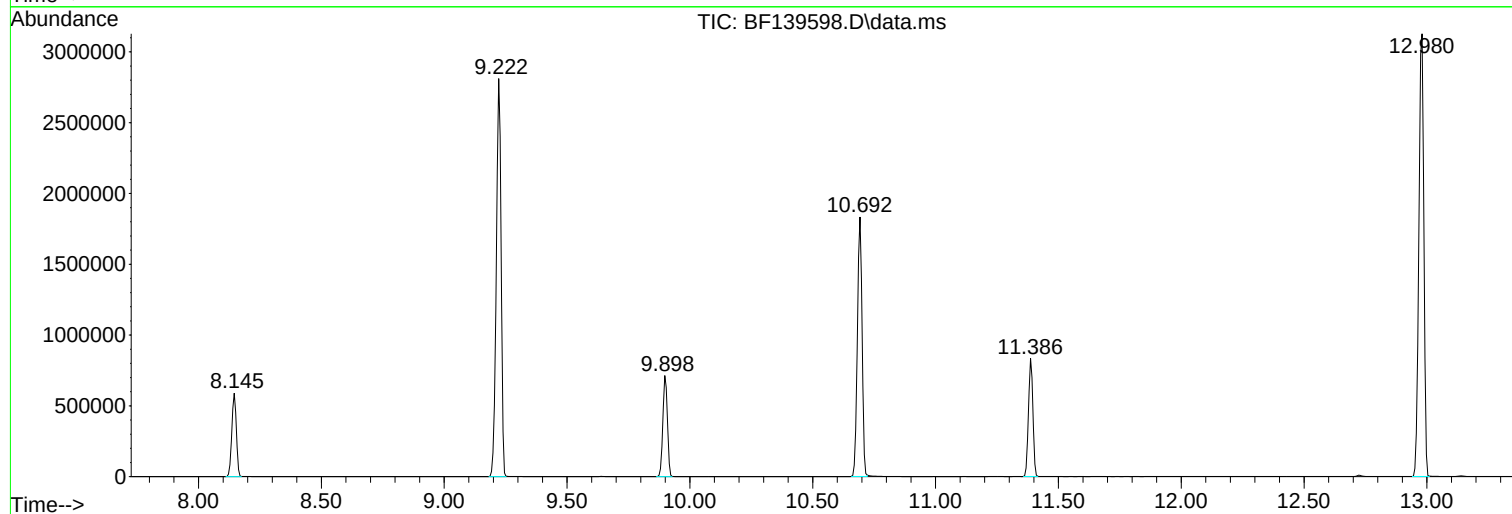
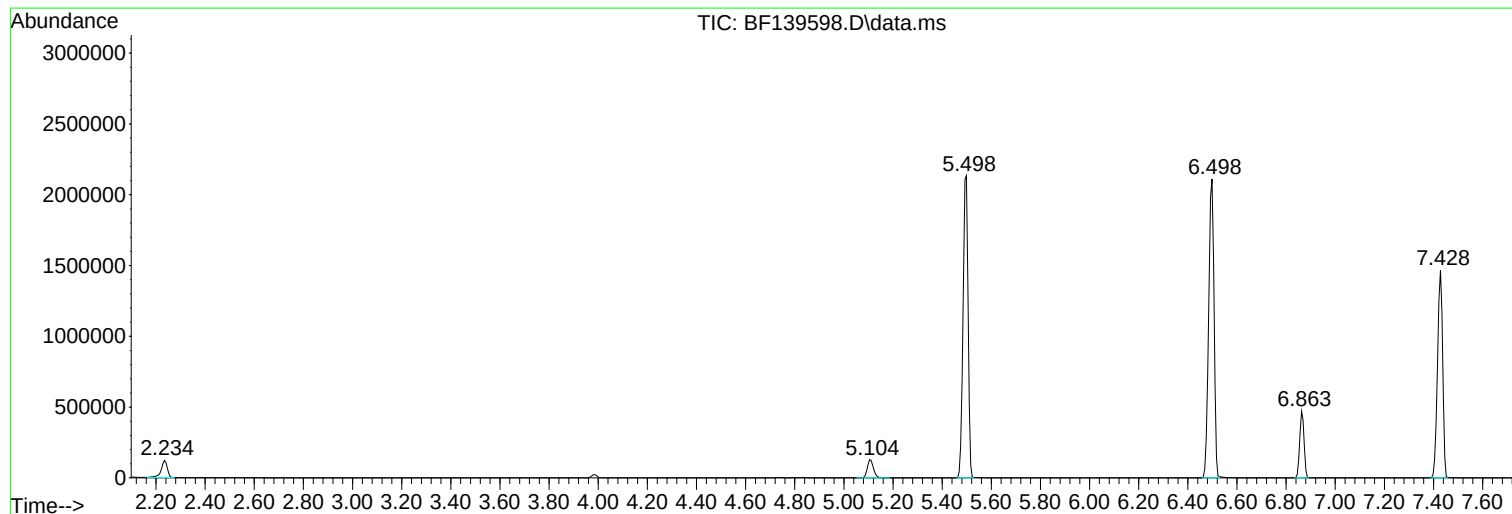
Sum of corrected areas: 24047650

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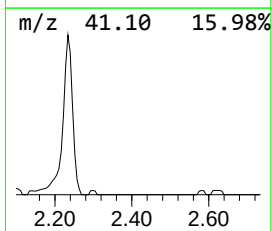
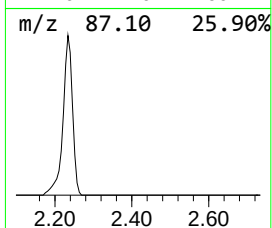
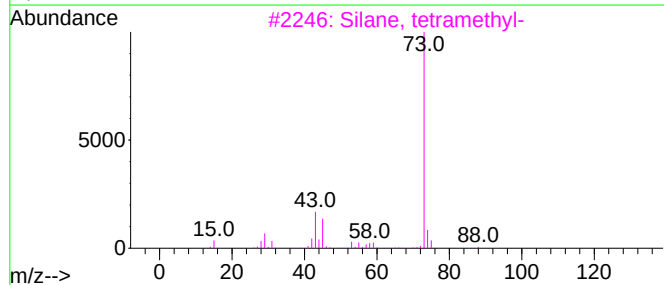
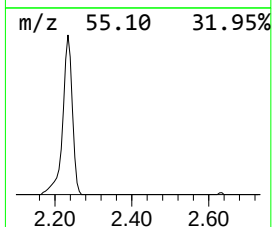
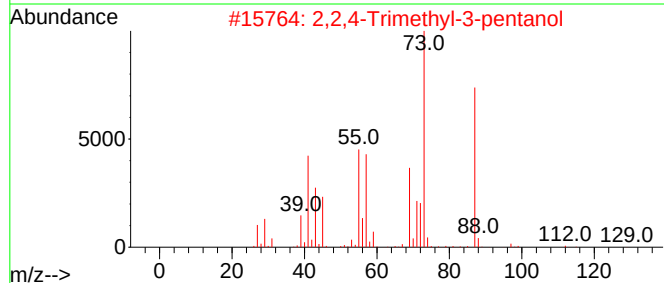
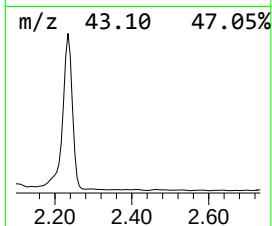
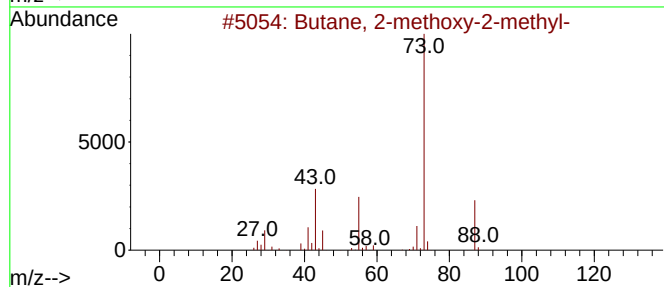
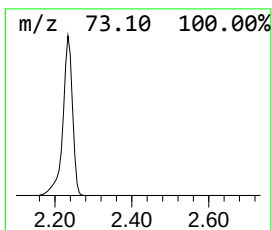
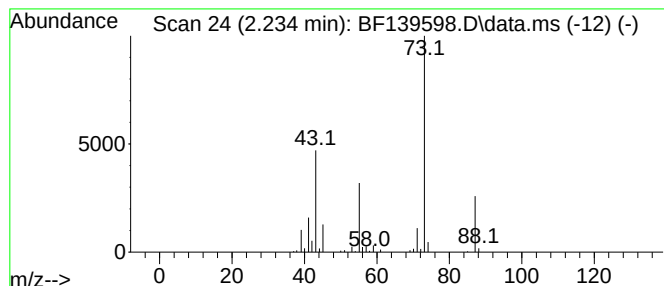
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	7.40 ng	213435	1,4-Dichlorobenzene-d4	6.863

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	40
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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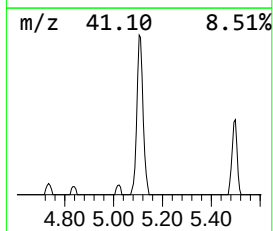
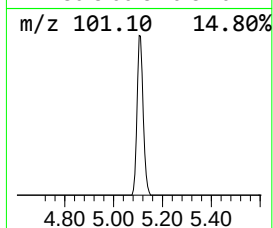
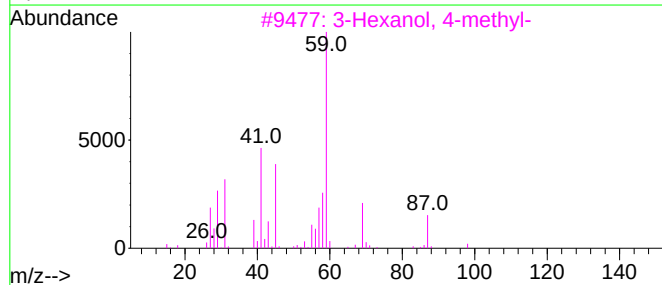
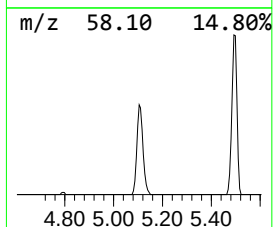
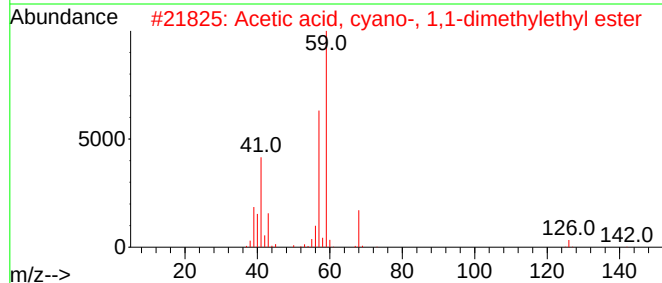
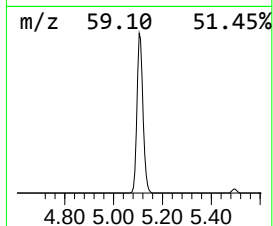
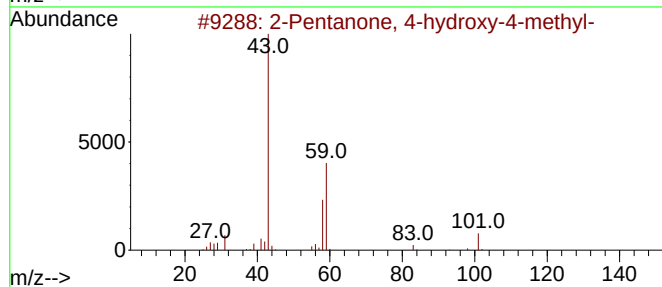
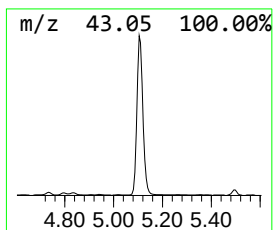
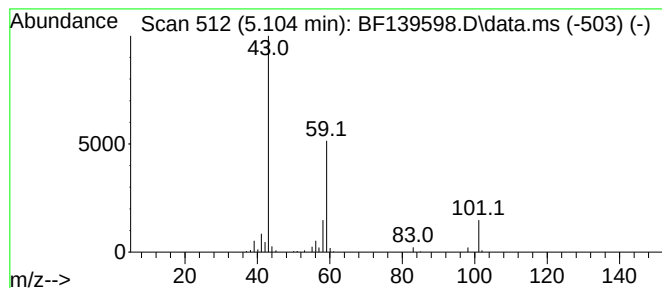
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.104	7.70 ng	222073	1,4-Dichlorobenzene-d4			6.863

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	37
3	3-Hexanol, 4-methyl-	116	C7H16O		000615-29-2	33
4	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2		000540-88-5	28
5	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.234	7.4	ng	213435	1	6.863	576573	20.0
2-Pentanone, 4-...	5.104	7.7	ng	222073	1	6.863	576573	20.0