

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101424\
 Data File : BF139788.D
 Acq On : 14 Oct 2024 14:58
 Operator : RC/JU
 Sample : PB164005BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164005BL

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: BF139788.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.246	20	26	32	rVB	94246	159485	3.86%	0.639%
2	5.110	507	513	528	rVB	139185	248201	6.00%	0.994%
3	5.498	573	579	596	rBV	2373512	3302666	79.89%	13.226%
4	6.504	743	750	779	rBV	2194598	3370512	81.53%	13.498%
5	6.863	806	811	816	rBV	540766	670227	16.21%	2.684%
6	7.428	899	907	912	rBV	1537152	2257478	54.61%	9.041%
7	8.145	1022	1029	1041	rBV	660181	900449	21.78%	3.606%
8	9.222	1204	1212	1217	rBV	2862689	4046676	97.88%	16.206%
9	9.898	1320	1327	1332	rBV	835938	1058817	25.61%	4.240%
10	10.692	1455	1462	1475	rBV	1818838	2517060	60.88%	10.080%
11	11.386	1574	1580	1585	rBV	911229	1132993	27.41%	4.537%
12	12.974	1844	1850	1855	rBV	3068394	4134156	100.00%	16.556%
13	14.027	2023	2029	2038	rBV	554027	726826	17.58%	2.911%
14	15.498	2273	2279	2294	rBV	250586	444610	10.75%	1.781%

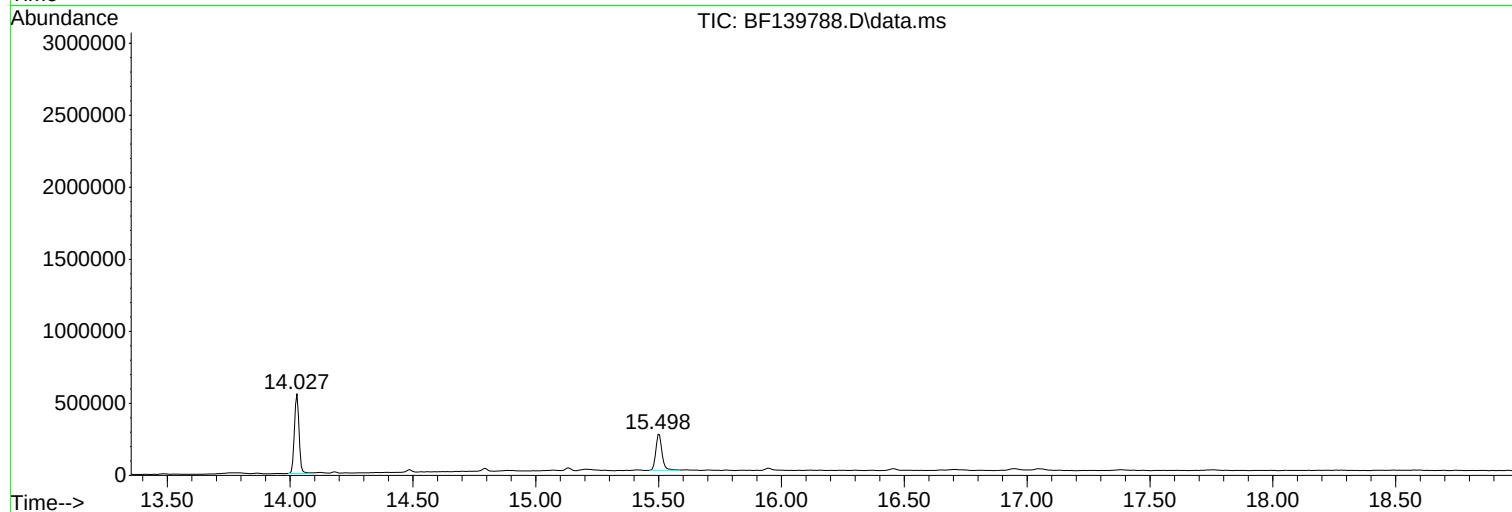
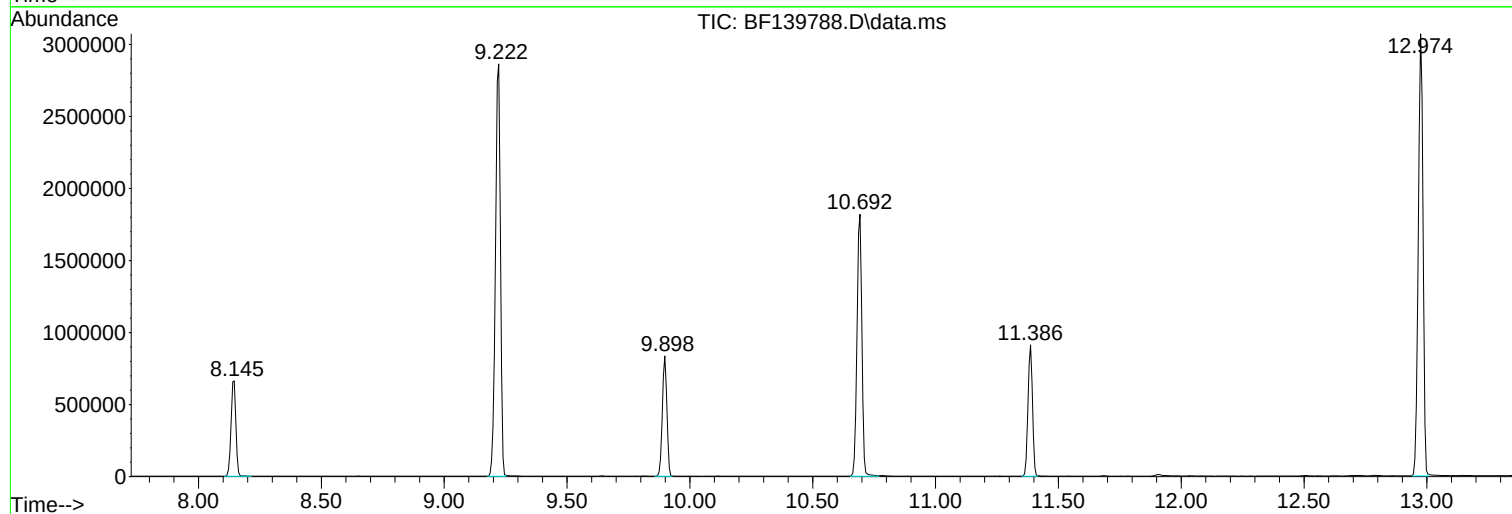
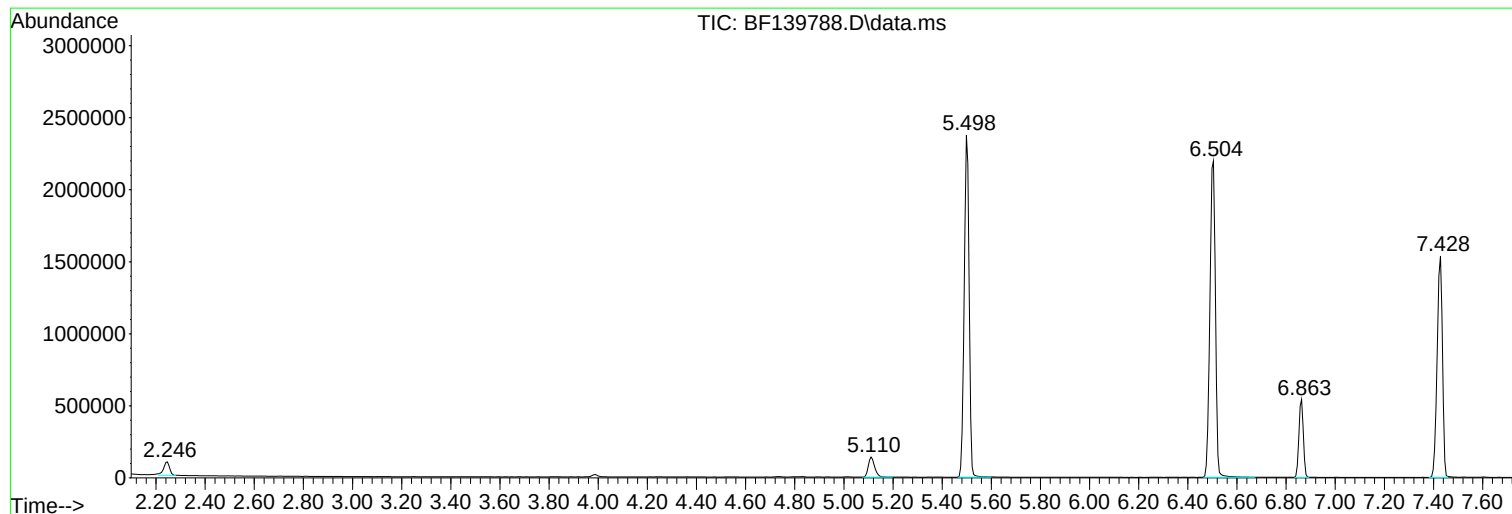
Sum of corrected areas: 24970156

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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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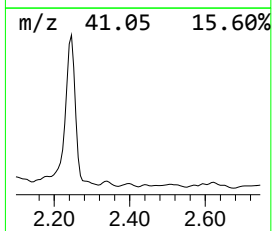
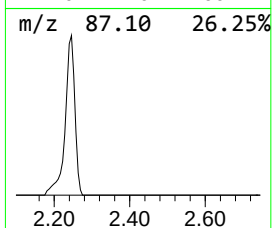
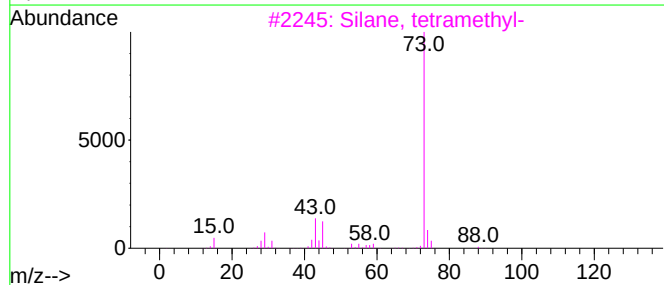
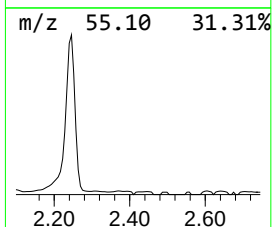
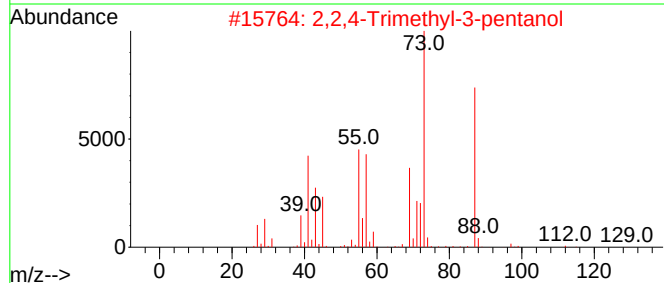
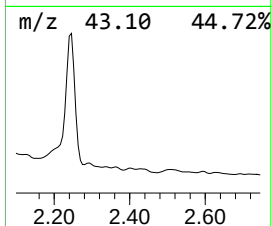
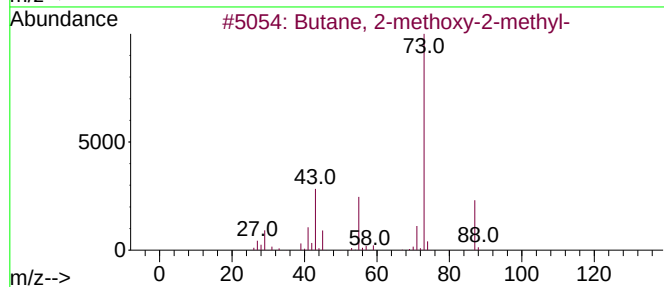
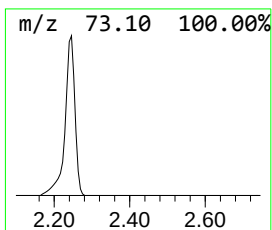
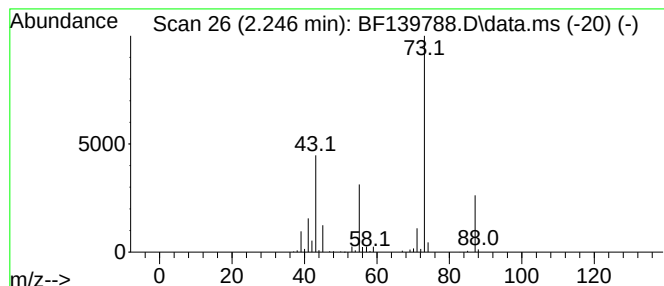
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.246	4.76 ng	159485	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	38
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	23



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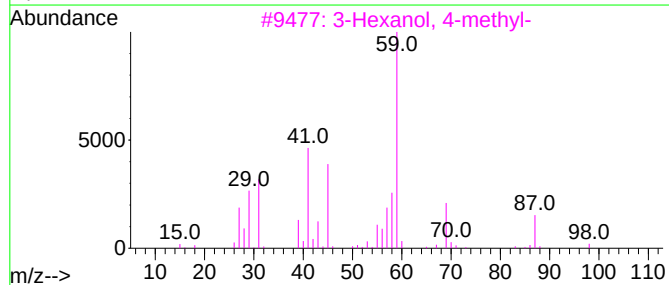
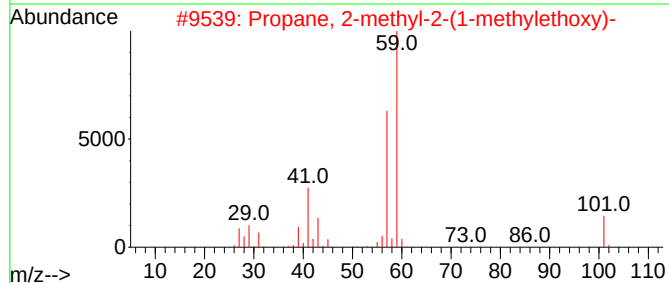
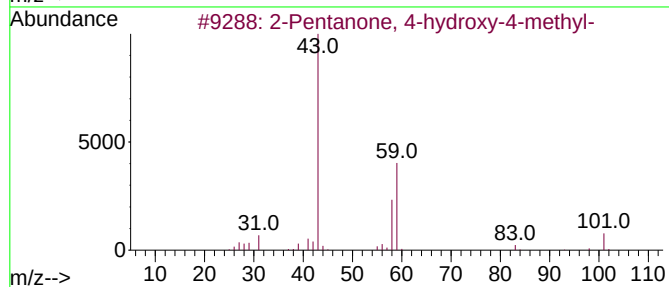
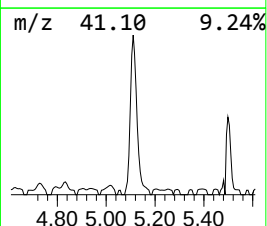
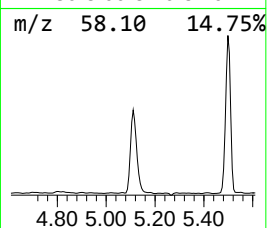
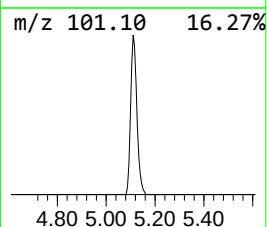
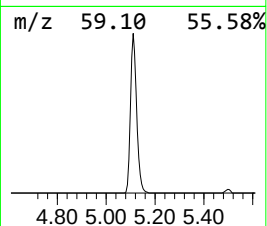
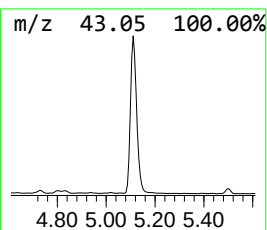
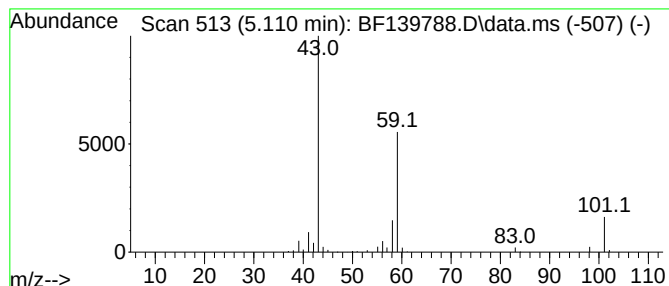
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.110	7.41 ng	248201	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	Propane, 2-methyl-2-(1-methyleth...		116	C7H16O	017348-59-3	42
3	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	33
4	2-Hexanol, 2-methyl-		116	C7H16O	000625-23-0	33
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...	2.246	4.8	ng	159485	1	6.863	670227	20.0
2-Pentanone, 4-...	5.110	7.4	ng	248201	1	6.863	670227	20.0