

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100724\
 Data File : BF139683.D
 Acq On : 07 Oct 2024 13:38
 Operator : RC/JU
 Sample : PB163870BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163870BL

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: BF139683.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	9	24	31	rVB	75566	134651	3.36%	0.616%
2	5.104	502	512	524	rBV	118026	203064	5.07%	0.930%
3	5.499	573	579	584	rBV	2111785	2840109	70.85%	13.003%
4	6.498	743	749	755	rBV	1951720	2879081	71.82%	13.181%
5	6.863	806	811	817	rVB	402930	514960	12.85%	2.358%
6	7.428	900	907	913	rBV	1342732	1894517	47.26%	8.674%
7	8.145	1023	1029	1035	rBV	527642	677702	16.91%	3.103%
8	9.222	1205	1212	1217	rBV	2523180	3397031	84.74%	15.553%
9	9.904	1322	1328	1345	rVB	618470	799587	19.95%	3.661%
10	10.692	1456	1462	1488	rBV	1615373	2170572	54.14%	9.938%
11	11.386	1575	1580	1599	rBV	723924	909784	22.69%	4.165%
12	12.980	1844	1851	1856	rBV	2929773	4008838	100.00%	18.354%
13	14.027	2024	2029	2039	rBV	631917	798545	19.92%	3.656%
14	15.498	2273	2279	2291	rBV	384522	613701	15.31%	2.810%

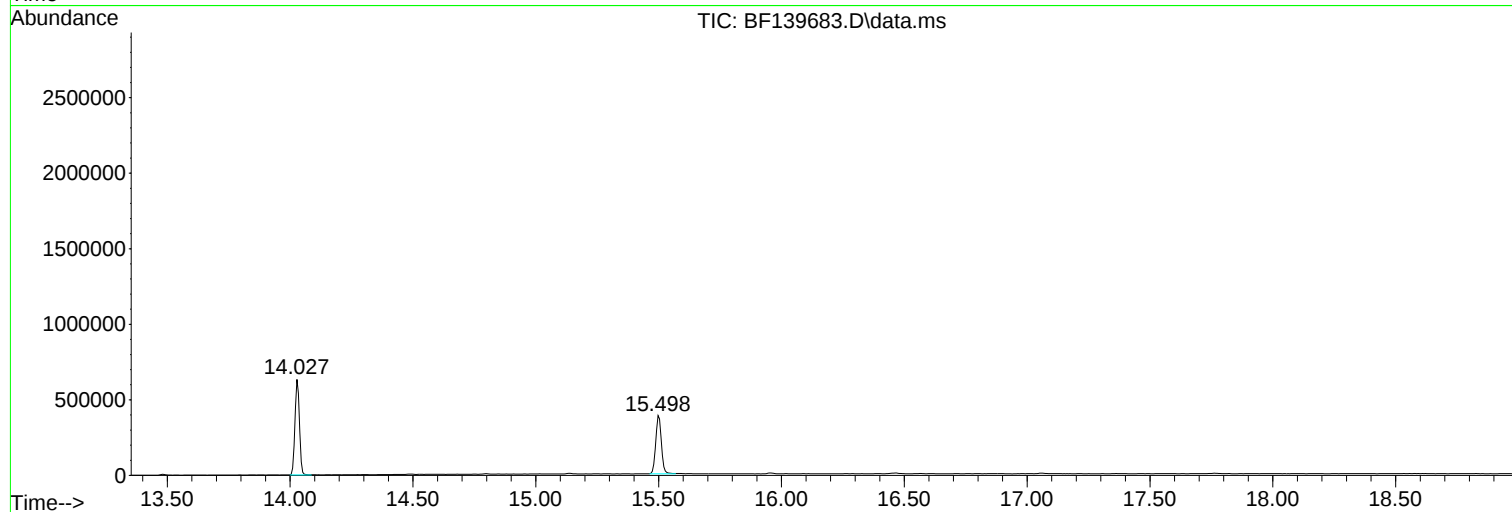
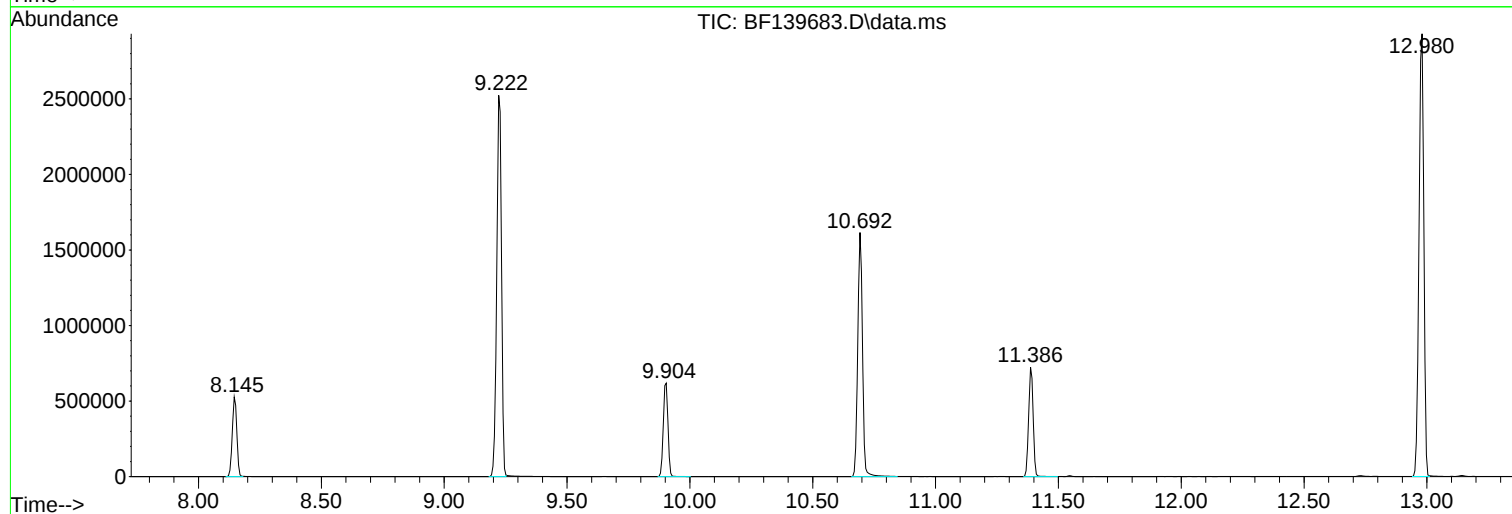
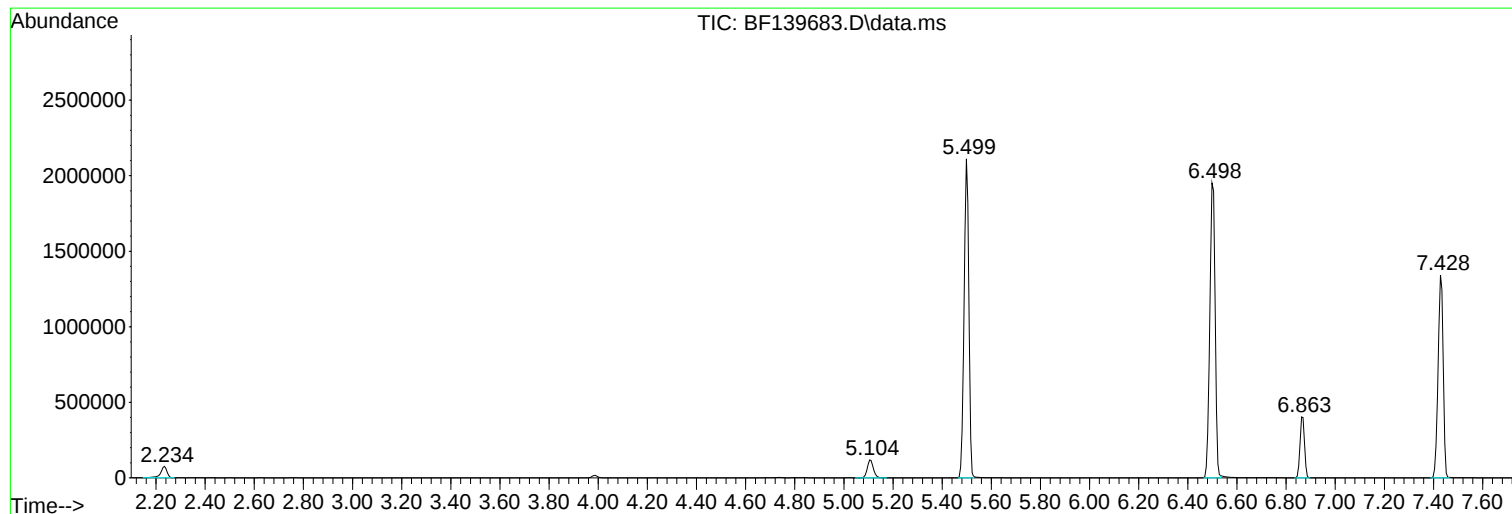
Sum of corrected areas: 21842142

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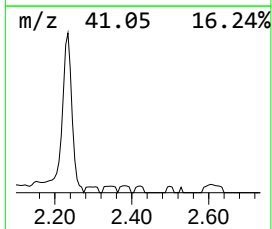
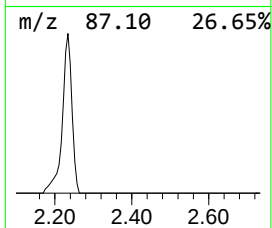
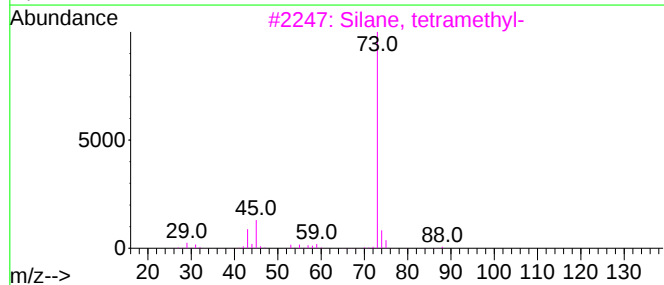
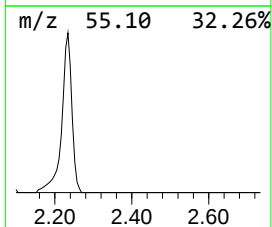
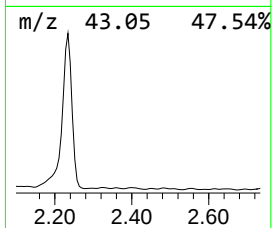
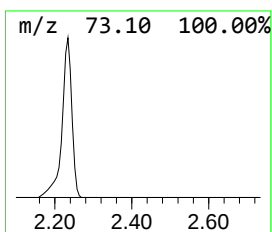
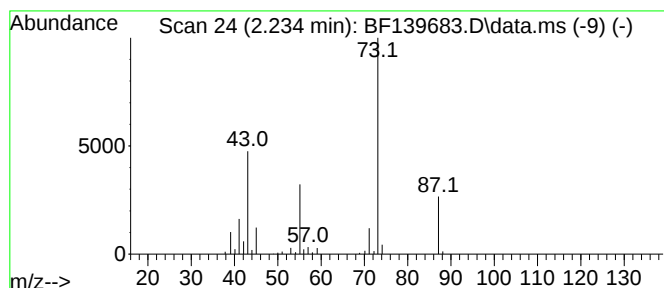
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	5.23 ng	134651	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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28



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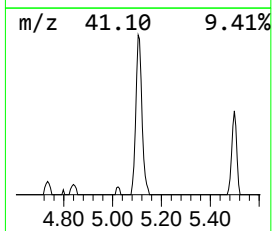
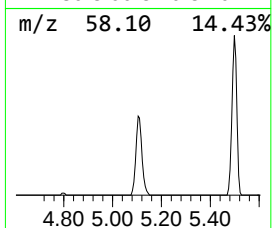
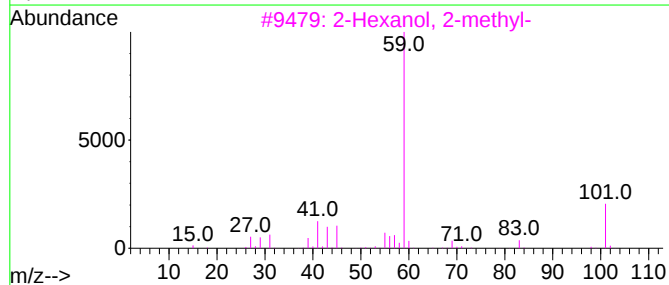
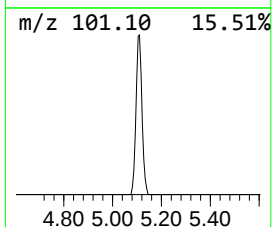
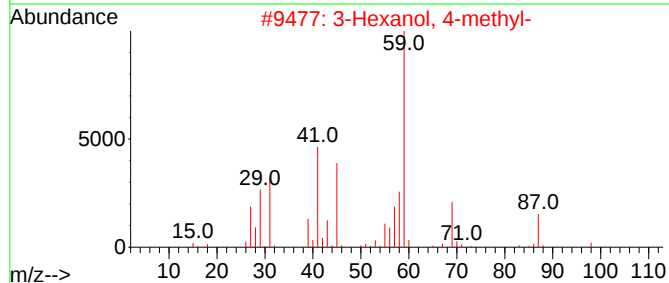
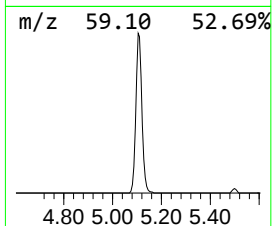
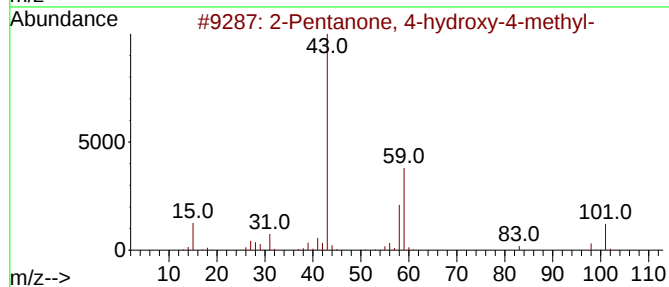
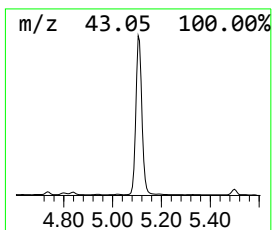
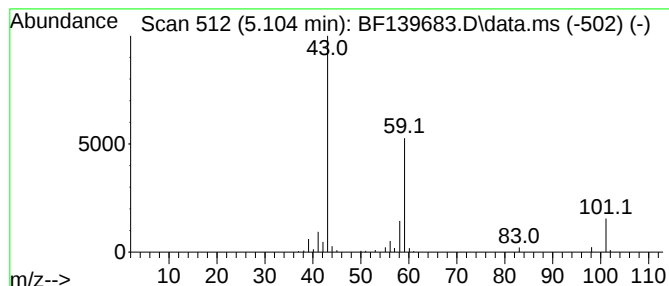
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.104	7.89 ng	203064	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	59
2	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	33
3	2-Hexanol, 2-methyl-		116	C7H16O	000625-23-0	28
4	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25
5	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.234	5.2	ng	134651	1	6.869	514960	20.0
2-Pentanone, 4-...	5.104	7.9	ng	203064	1	6.869	514960	20.0