

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100424\
 Data File : BF139653.D
 Acq On : 04 Oct 2024 13:11
 Operator : RC/JU
 Sample : PB163834BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163834BL

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: BF139653.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	9	21	30	rVB	135585	238619	7.61%	1.221%
2	5.099	505	511	523	rVB	118116	190942	6.09%	0.977%
3	5.493	572	578	583	rBV	1977498	2662597	84.90%	13.626%
4	6.499	742	749	754	rBV	1817504	2668342	85.08%	13.656%
5	6.863	806	811	816	rBV	458329	550931	17.57%	2.820%
6	7.428	900	907	912	rBV	1277011	1778303	56.70%	9.101%
7	8.145	1023	1029	1034	rBV	544359	702070	22.39%	3.593%
8	9.222	1205	1212	1217	rBV	2378234	3136275	100.00%	16.051%
9	9.898	1321	1327	1339	rBV	639135	796330	25.39%	4.075%
10	10.687	1455	1461	1479	rBV	1405588	1879918	59.94%	9.621%
11	11.386	1574	1580	1592	rBV	652409	832212	26.54%	4.259%
12	12.975	1844	1850	1855	rBV	2271279	3038466	96.88%	15.550%
13	14.022	2023	2028	2040	rBV	407950	533079	17.00%	2.728%
14	15.492	2272	2278	2292	rBV	336609	531857	16.96%	2.722%

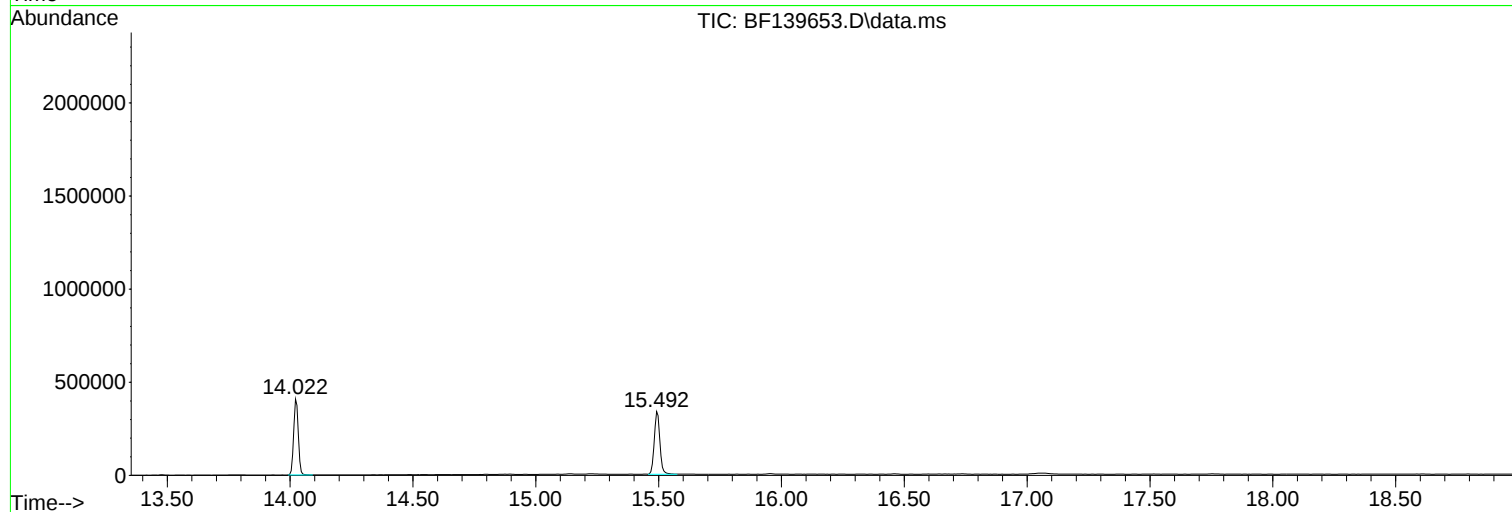
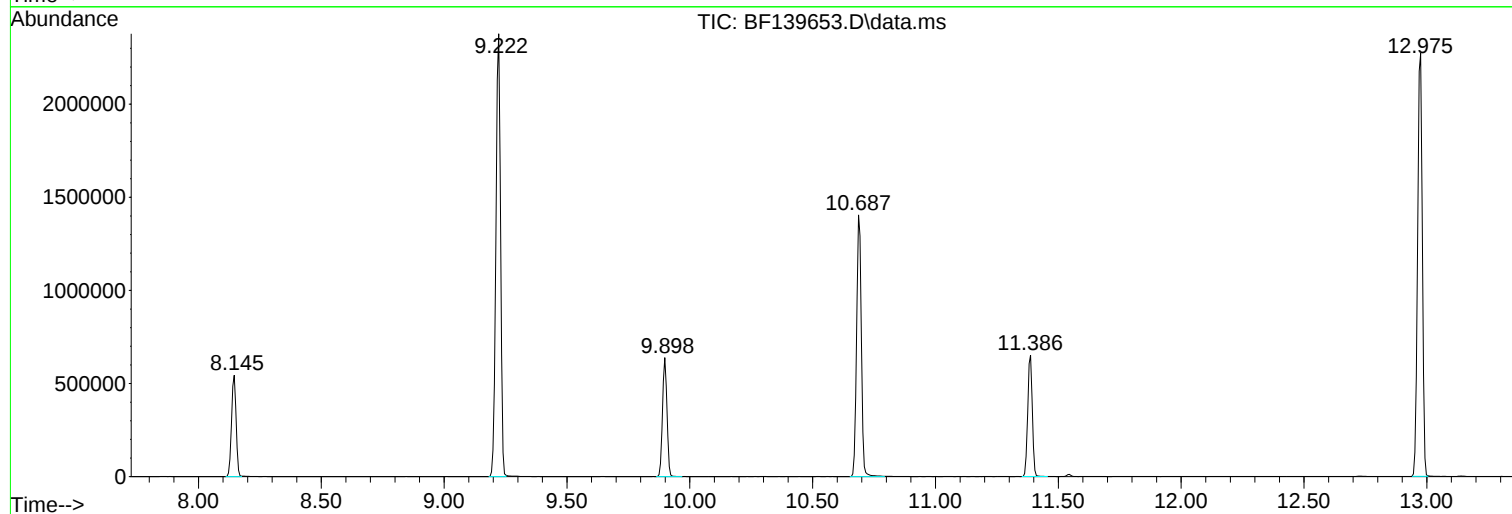
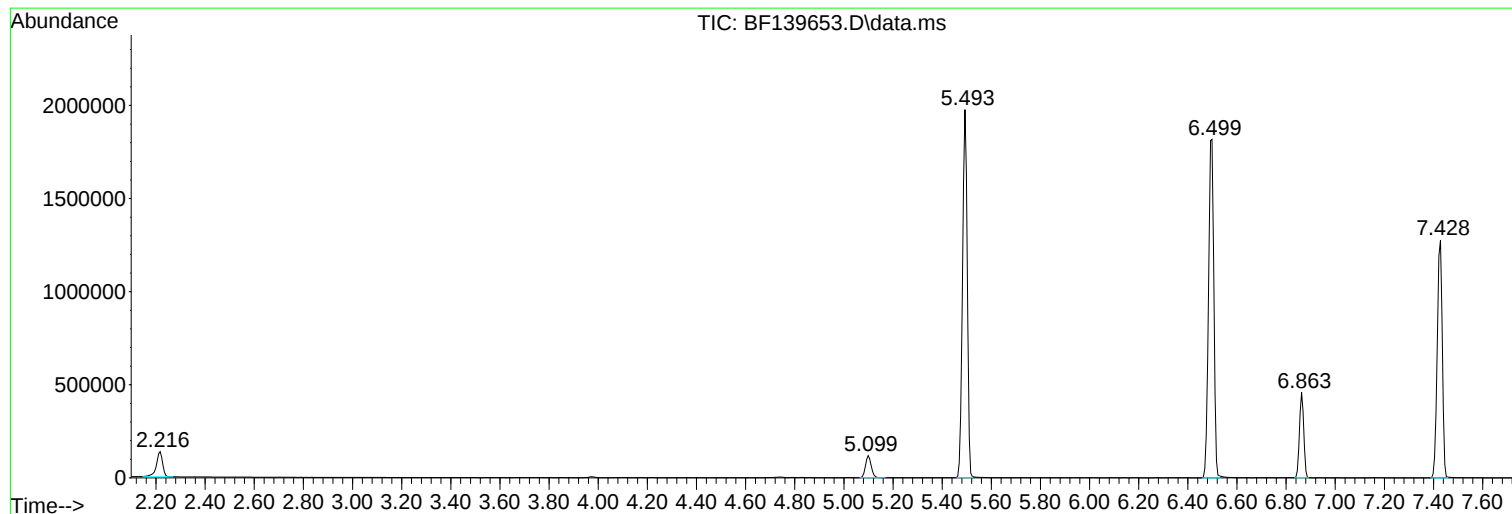
Sum of corrected areas: 19539941

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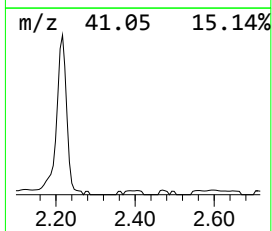
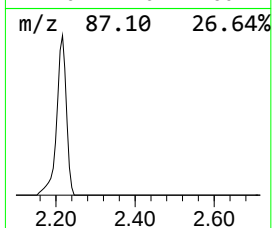
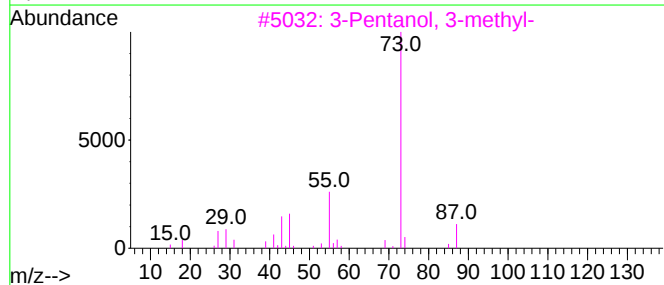
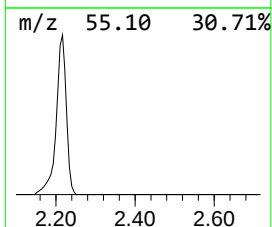
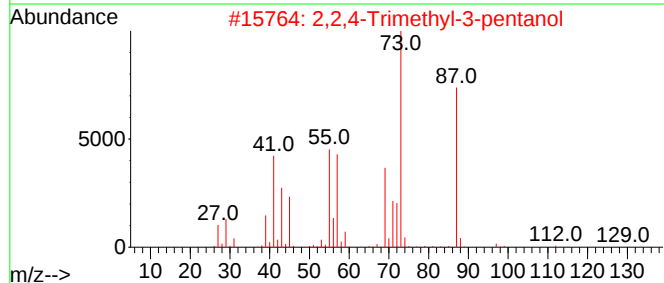
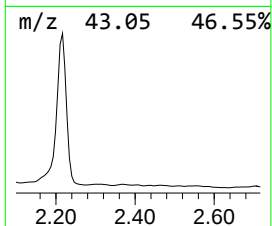
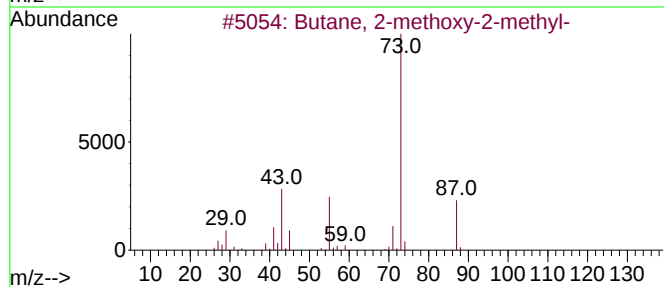
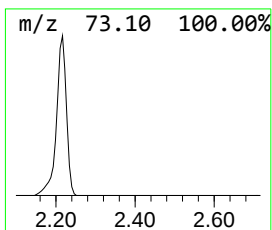
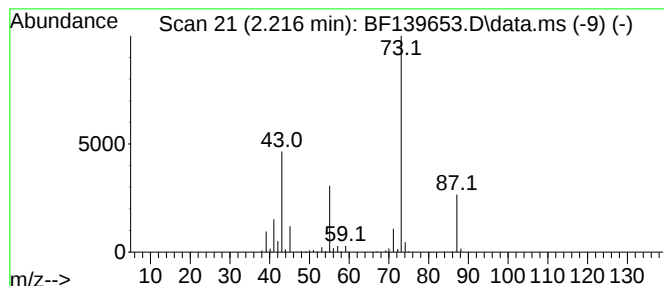
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.216	8.66 ng	238619	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			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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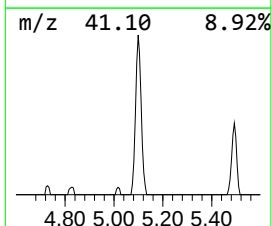
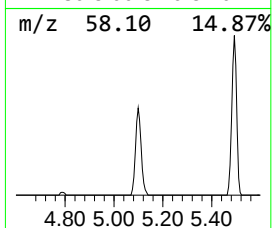
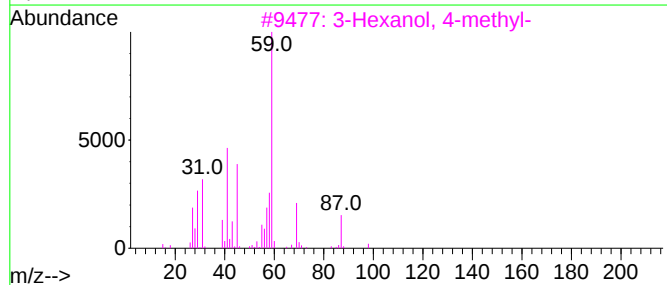
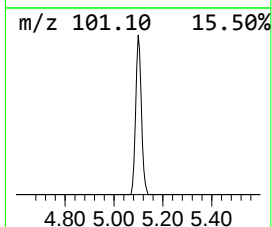
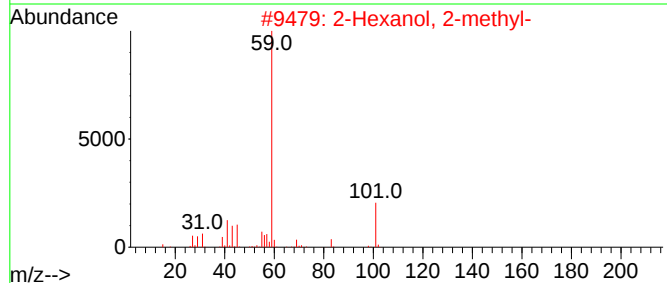
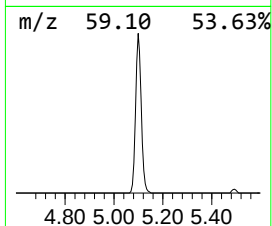
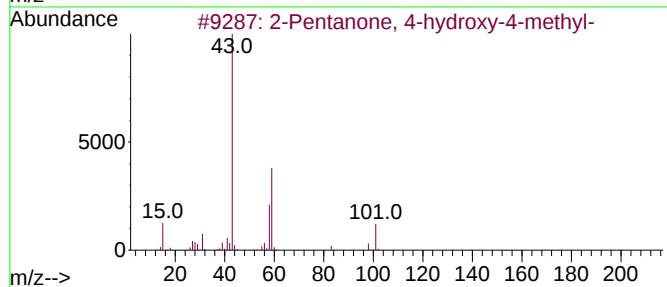
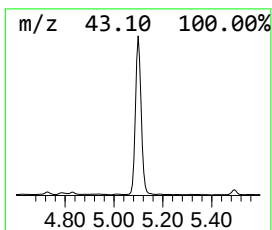
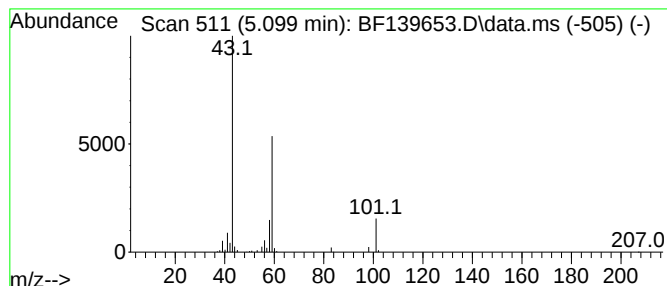
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.099	6.93 ng	190942	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	59
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
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			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.216	8.7	ng	238619	1	6.863	550931	20.0
2-Pentanone, 4-...	5.099	6.9	ng	190942	1	6.863	550931	20.0