

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100924\
 Data File : BF139713.D
 Acq On : 09 Oct 2024 10:42
 Operator : RC/JU
 Sample : PB163970BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163970BL

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: BF139713.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.210	8	20	27	rVB	103322	169708	4.81%	0.798%
2	5.099	505	511	528	rBV	119295	197169	5.59%	0.927%
3	5.498	572	579	584	rBV	1970380	2695826	76.38%	12.678%
4	6.498	743	749	772	rBV	1965547	2789525	79.03%	13.118%
5	6.863	806	811	816	rBV	500803	623505	17.66%	2.932%
6	7.428	900	907	912	rBV	1349826	1841725	52.18%	8.661%
7	8.145	1023	1029	1035	rBV	632446	805609	22.82%	3.789%
8	9.222	1205	1212	1217	rBV	2519887	3267757	92.58%	15.367%
9	9.898	1322	1327	1343	rBV	725699	945198	26.78%	4.445%
10	10.692	1456	1462	1480	rBV	1538018	2034441	57.64%	9.567%
11	11.386	1575	1580	1595	rBV	831943	1042861	29.55%	4.904%
12	12.974	1844	1850	1856	rBV	2626429	3529668	100.00%	16.599%
13	14.027	2024	2029	2041	rBV	593197	765749	21.69%	3.601%
14	15.498	2273	2279	2292	rBV	350963	555705	15.74%	2.613%

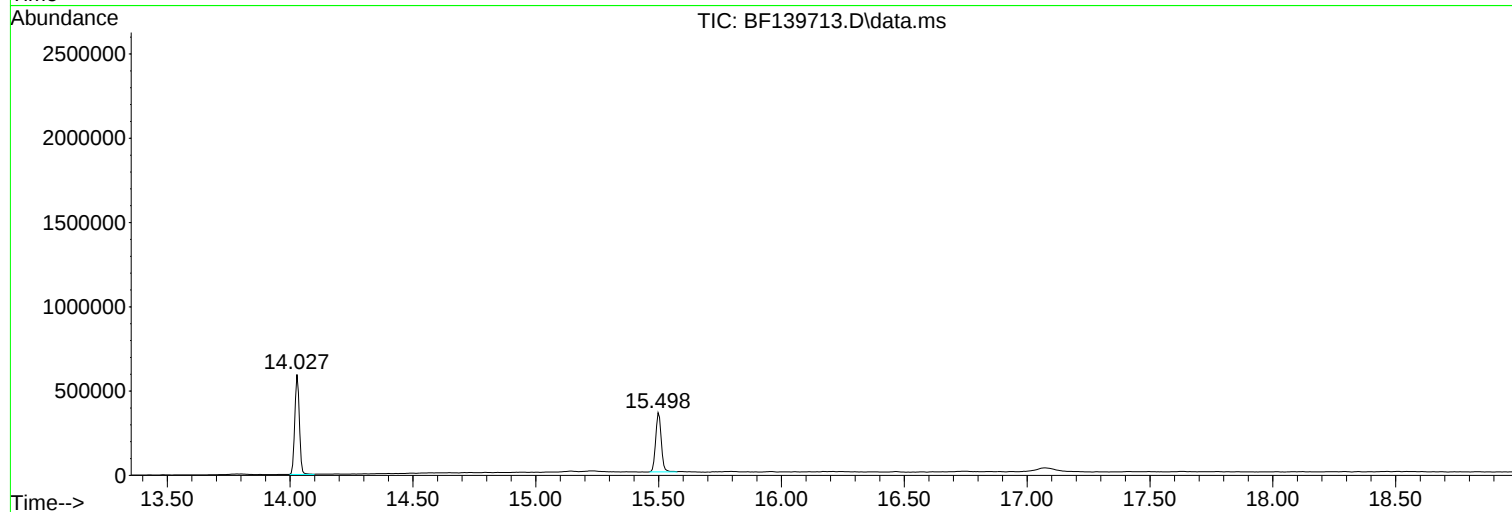
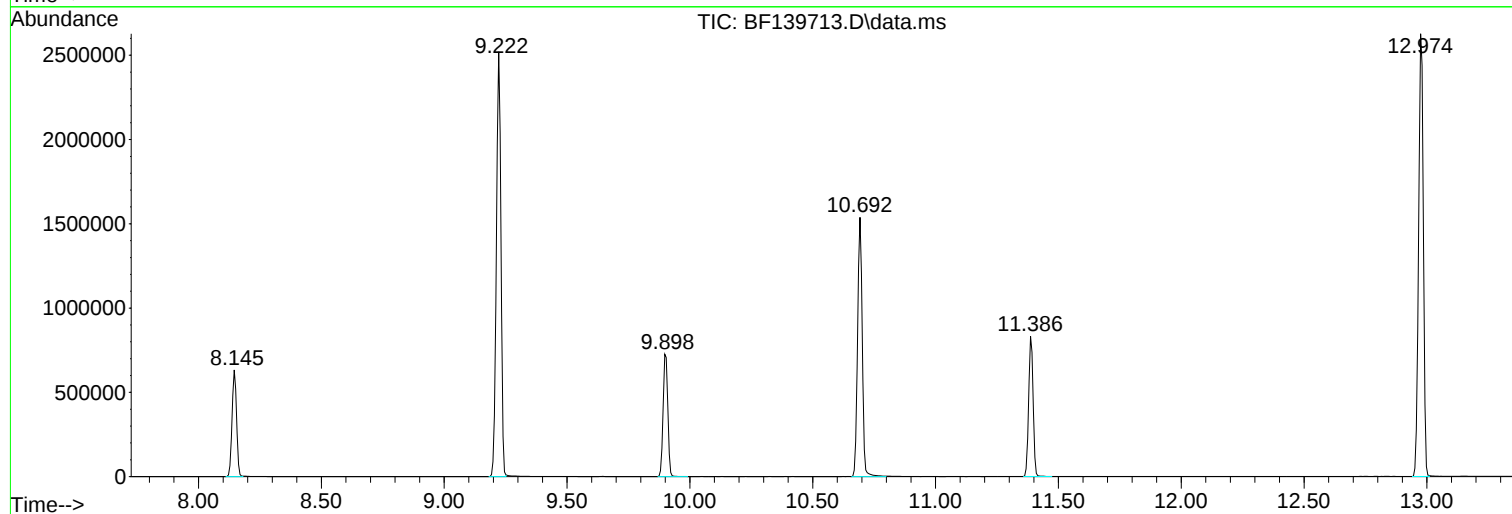
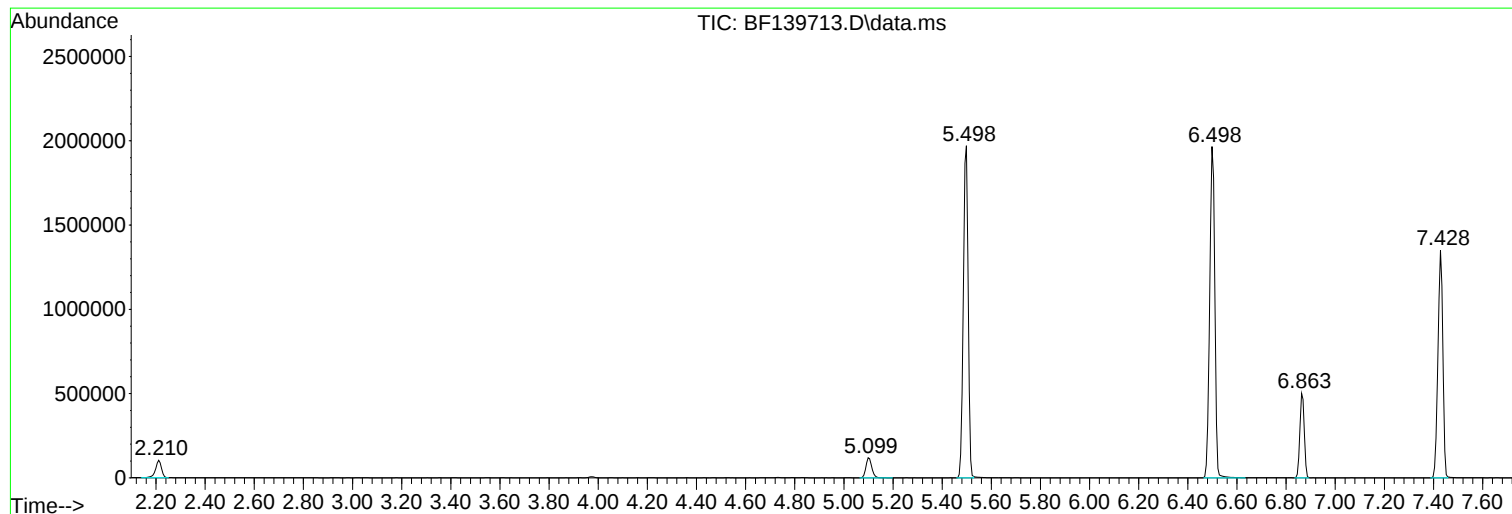
Sum of corrected areas: 21264446

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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



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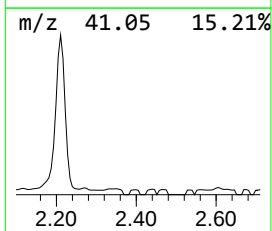
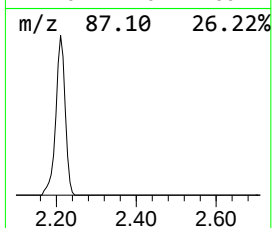
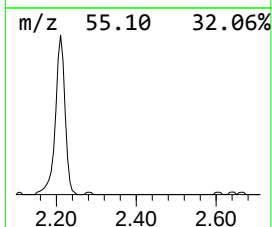
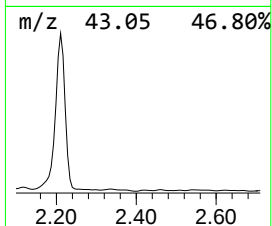
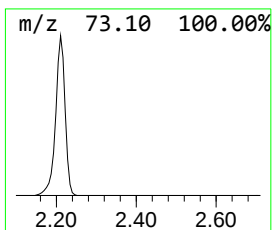
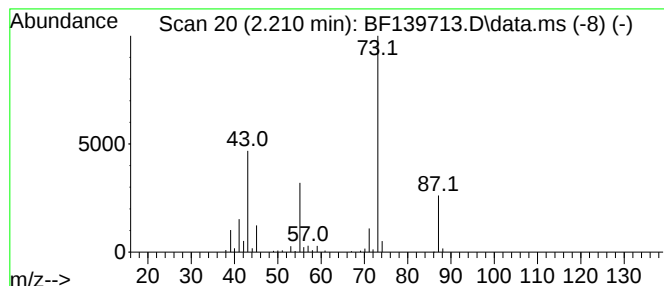
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.210	5.44 ng	169708	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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	32
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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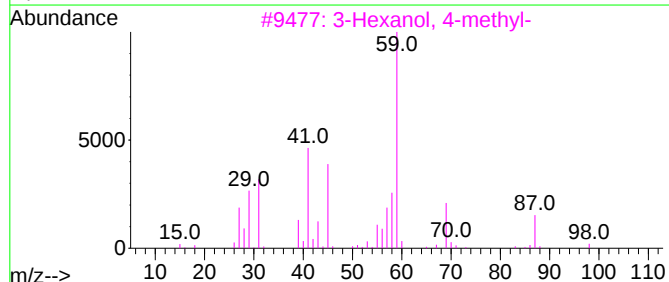
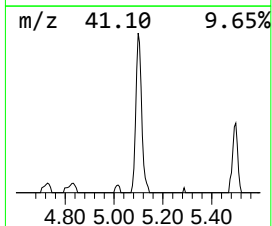
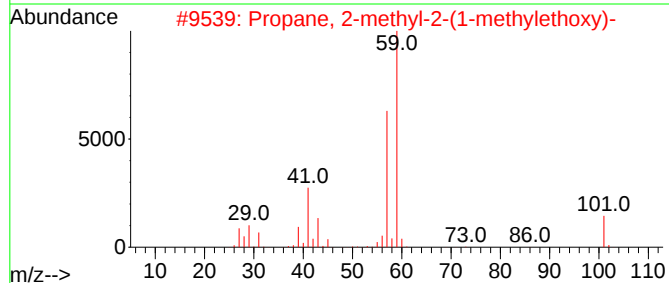
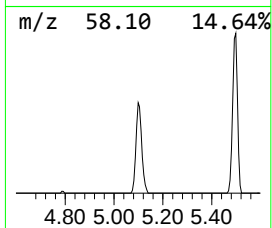
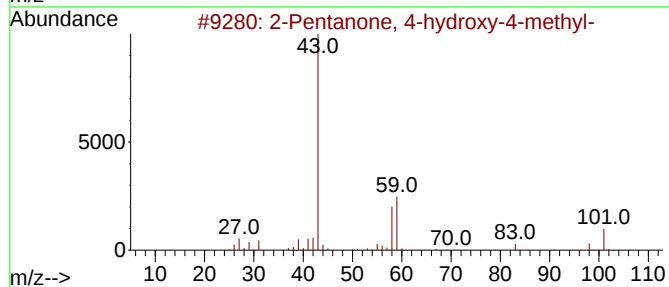
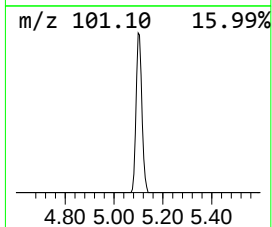
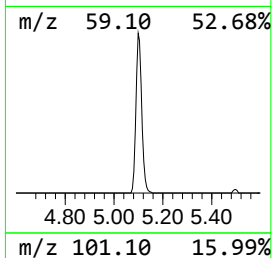
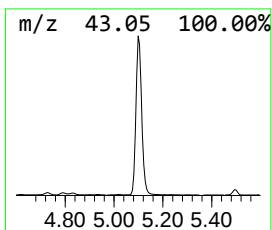
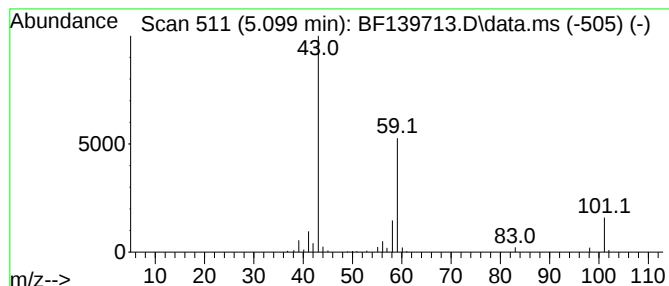
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.099	6.32 ng	197169	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	Propane, 2-methyl-2-(1-methyleth...		116	C7H16O	017348-59-3	53
3	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	33
4	2-Hexanol, 2-methyl-		116	C7H16O	000625-23-0	28
5	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.210	5.4	ng	169708	1	6.863	623505	20.0
2-Pentanone, 4-...	5.099	6.3	ng	197169	1	6.863	623505	20.0