

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100724\
 Data File : BF139681.D
 Acq On : 07 Oct 2024 12:40
 Operator : RC/JU
 Sample : PB163898BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163898BL

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: BF139681.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	10	23	32	rVB	100063	178754	4.38%	0.813%
2	5.104	505	512	526	rBV	117267	200399	4.91%	0.911%
3	5.499	573	579	584	rBV	2097286	2829068	69.30%	12.867%
4	6.504	743	750	755	rBV	1946591	2876322	70.46%	13.082%
5	6.869	807	812	817	rVB	411373	514110	12.59%	2.338%
6	7.428	901	907	913	rBV	1328003	1887978	46.25%	8.587%
7	8.145	1023	1029	1035	rBV	509467	668035	16.36%	3.038%
8	9.222	1205	1212	1218	rBV	2499580	3395822	83.19%	15.445%
9	9.904	1322	1328	1333	rBV	624746	792008	19.40%	3.602%
10	10.692	1456	1462	1488	rBV	1614526	2179694	53.39%	9.914%
11	11.386	1575	1580	1600	rVB	718010	913011	22.37%	4.153%
12	12.980	1844	1851	1856	rBV	2949689	4082211	100.00%	18.567%
13	14.027	2024	2029	2042	rBV	626477	811258	19.87%	3.690%
14	15.498	2273	2279	2296	rBV	413773	657752	16.11%	2.992%

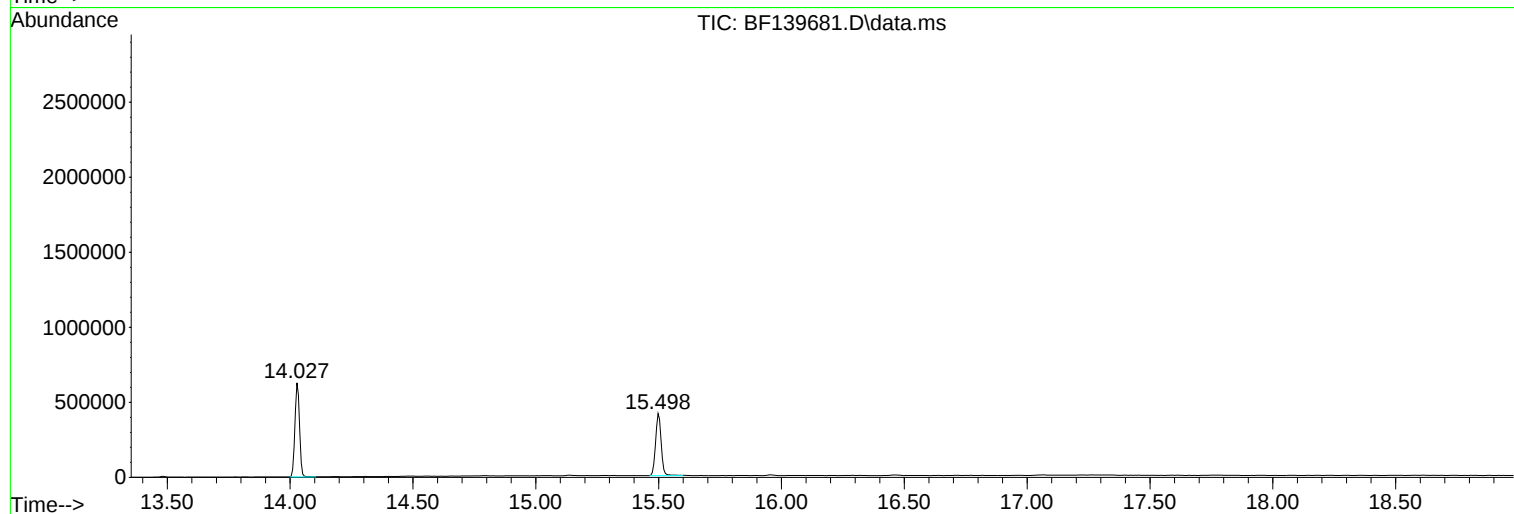
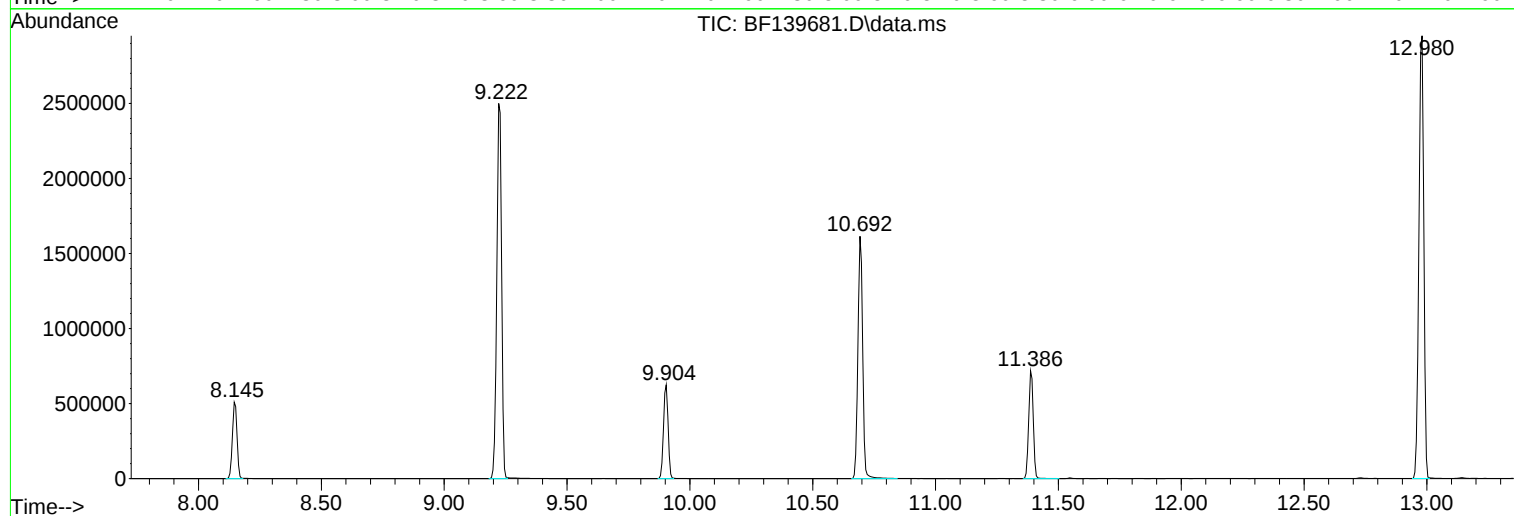
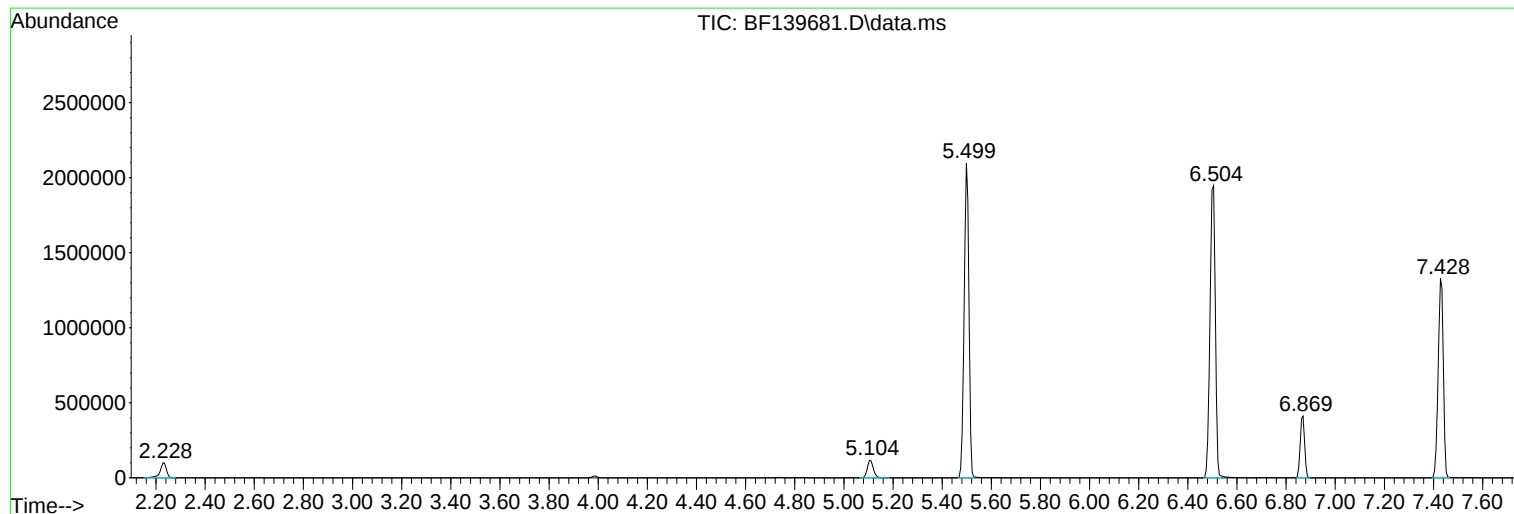
Sum of corrected areas: 21986422

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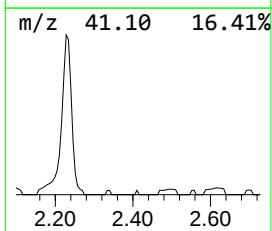
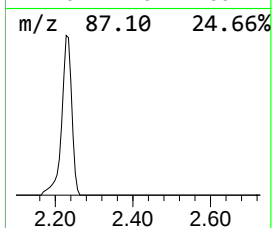
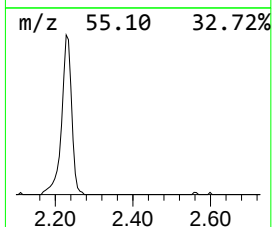
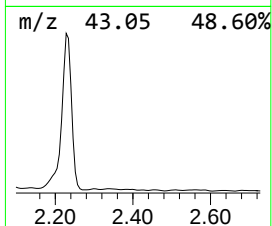
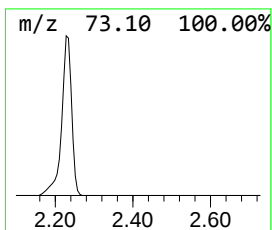
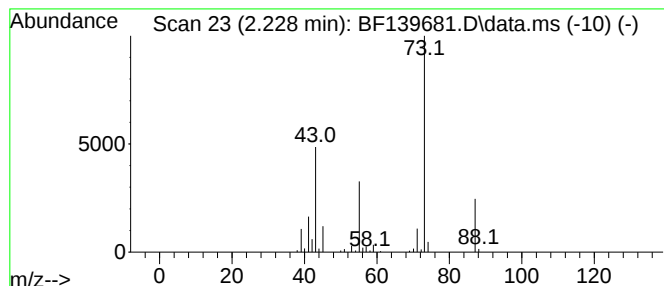
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	6.95 ng	178754	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	35
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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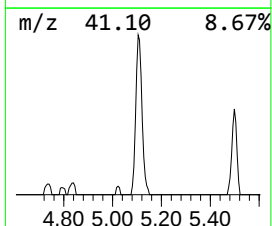
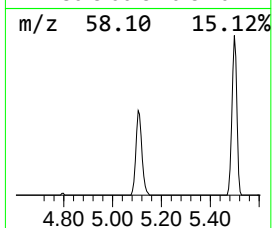
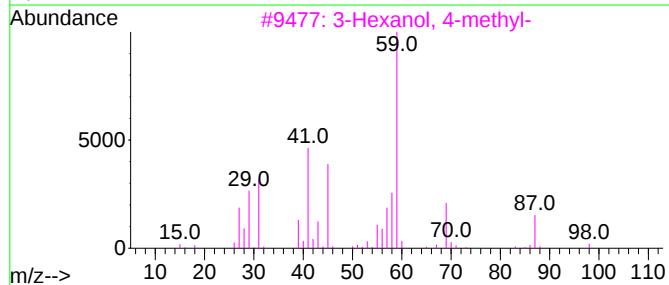
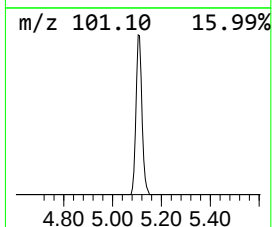
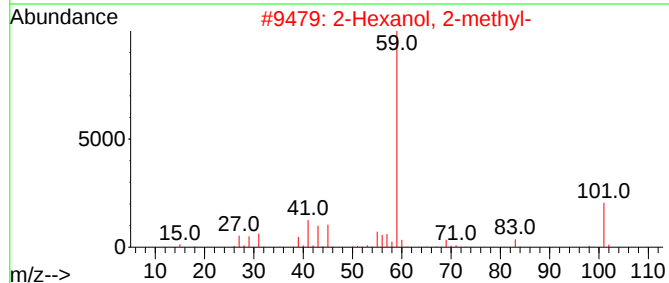
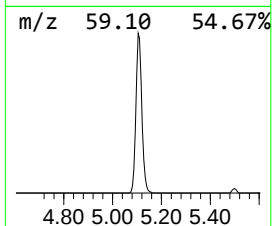
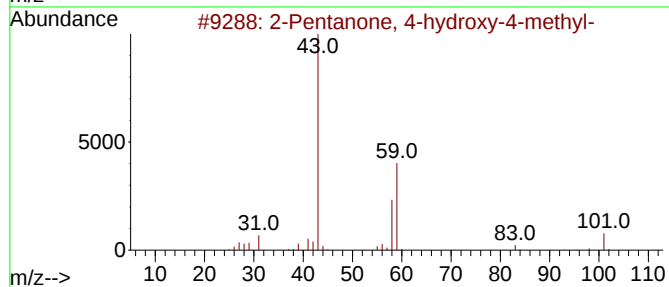
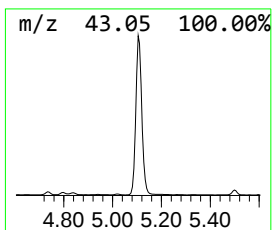
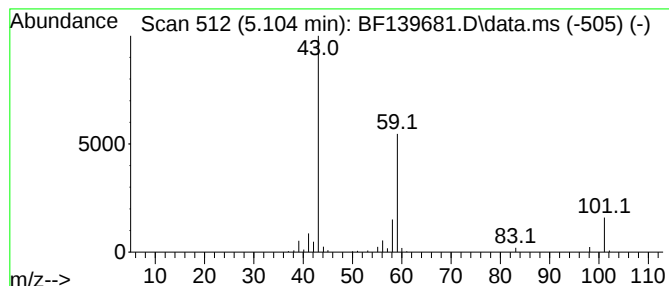
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.104	7.80 ng	200399	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	50
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, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.228	7.0	ng	178754	1	6.869	514110	20.0
2-Pentanone, 4-...	5.104	7.8	ng	200399	1	6.869	514110	20.0