

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070824\
 Data File : BF138479.D
 Acq On : 08 Jul 2024 13:17
 Operator : CG\JU
 Sample : PB161894BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB161894BL

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-BF062824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138479.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	14	26	32	rVB	77990	119580	2.48%	0.424%
2	3.993	317	324	330	rBV	49684	62993	1.31%	0.223%
3	5.116	508	515	526	rVB	345605	541569	11.23%	1.918%
4	5.510	577	582	585	rBV	3693593	4120254	85.43%	14.592%
5	6.510	746	752	755	rBV	3557057	4291544	88.98%	15.199%
6	6.869	810	813	817	rVB	890543	759936	15.76%	2.691%
7	7.439	903	910	913	rBV	2446104	2871065	59.53%	10.168%
8	8.151	1026	1031	1035	rBV	1119644	1038039	21.52%	3.676%
9	9.233	1208	1215	1218	rBV	4793893	4823004	100.00%	17.081%
10	9.910	1324	1330	1333	rBV	1380329	1191915	24.71%	4.221%
11	10.704	1458	1465	1468	rBV	2656108	2669936	55.36%	9.456%
12	11.398	1579	1583	1586	rBV	1248941	1106886	22.95%	3.920%
13	12.986	1848	1853	1856	rBV	3708288	3604272	74.73%	12.765%
14	14.033	2027	2031	2039	rBV	648137	564527	11.70%	1.999%
15	15.504	2276	2281	2292	rBV	348797	470009	9.75%	1.665%

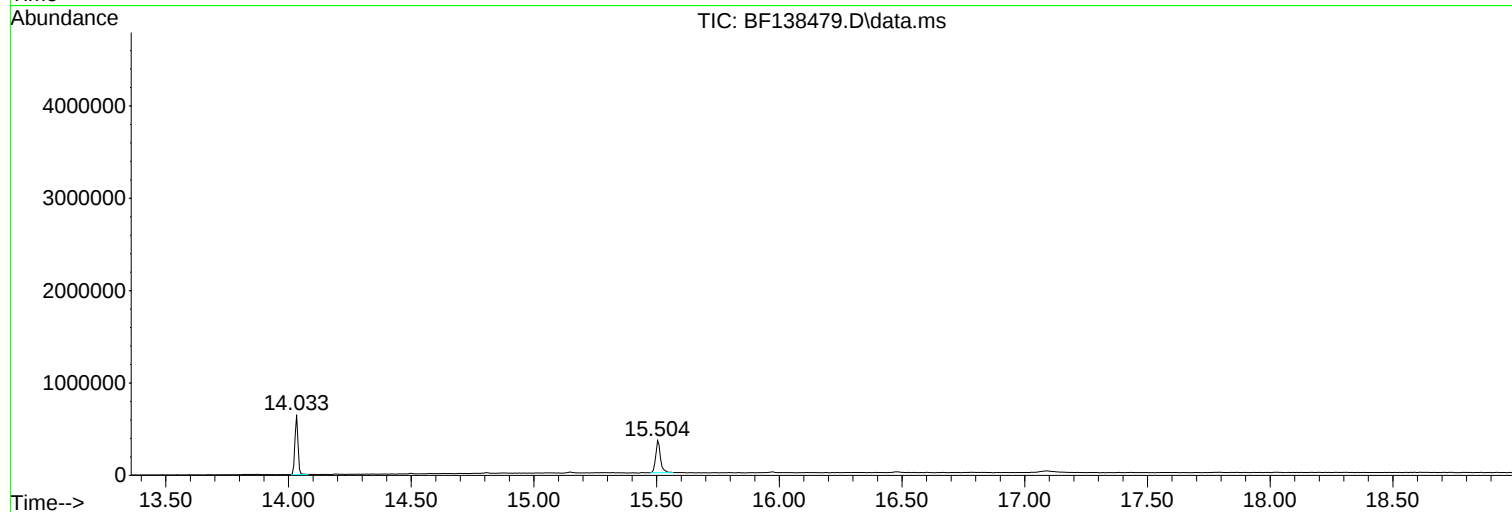
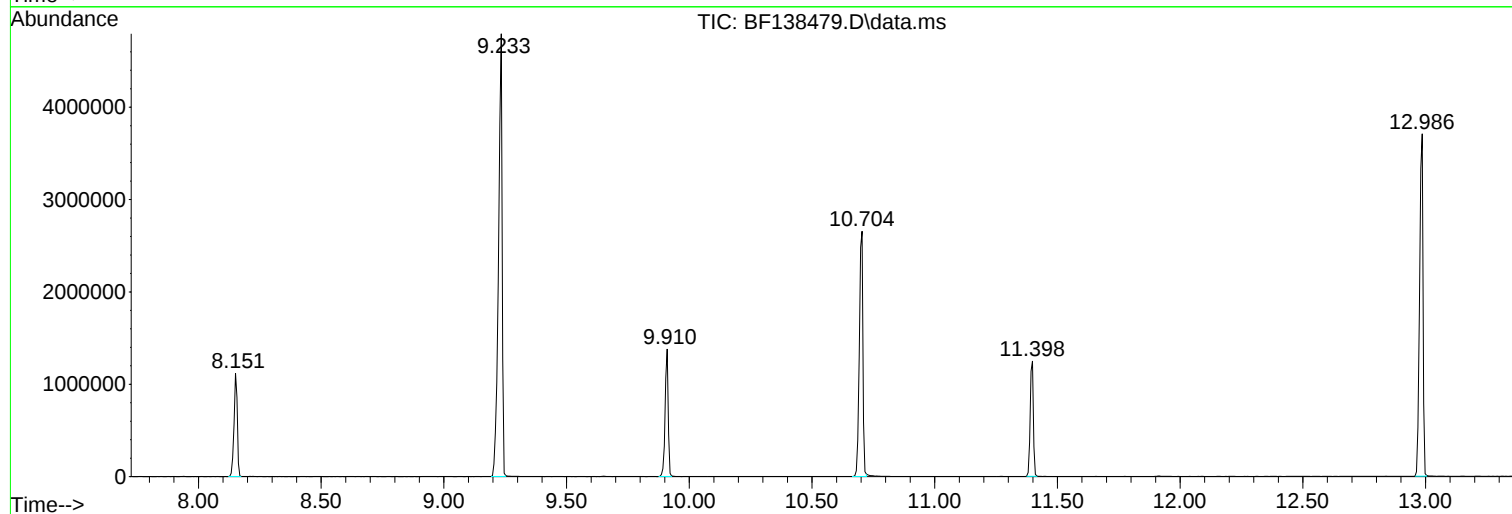
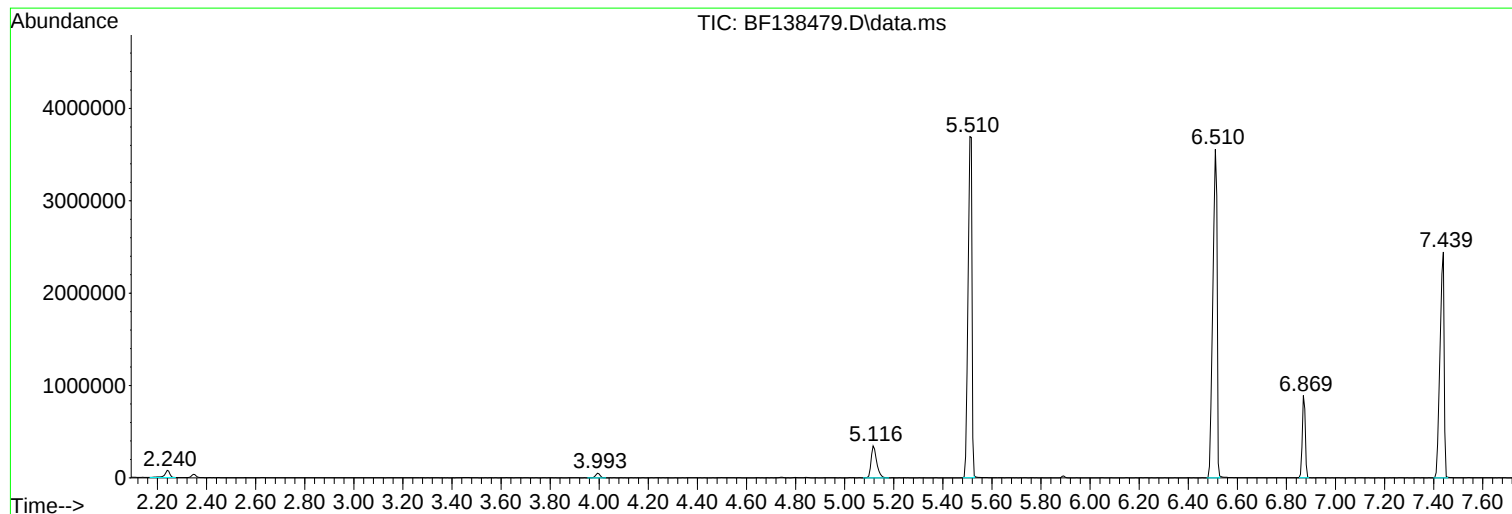
Sum of corrected areas: 28235529

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062824.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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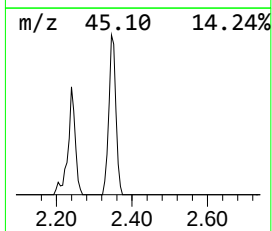
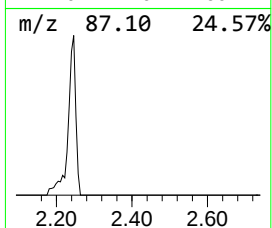
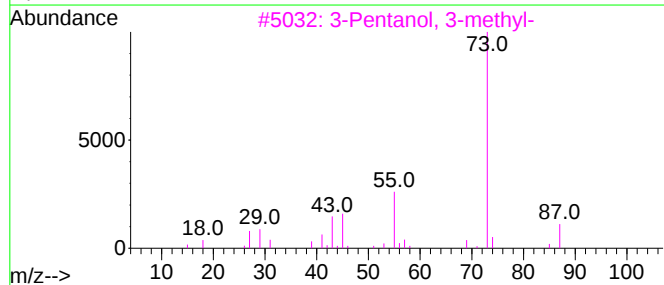
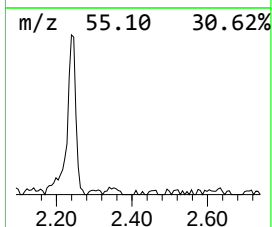
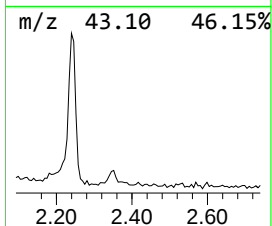
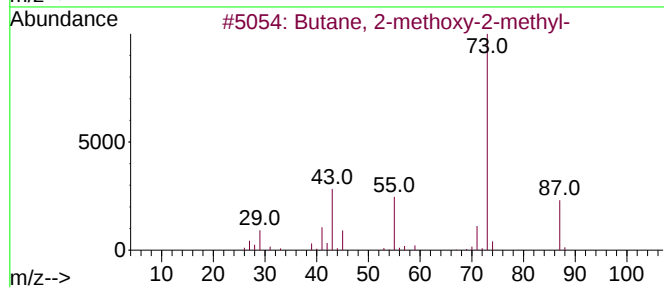
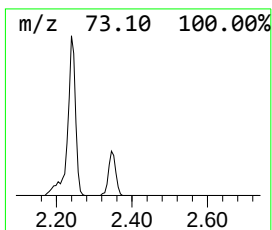
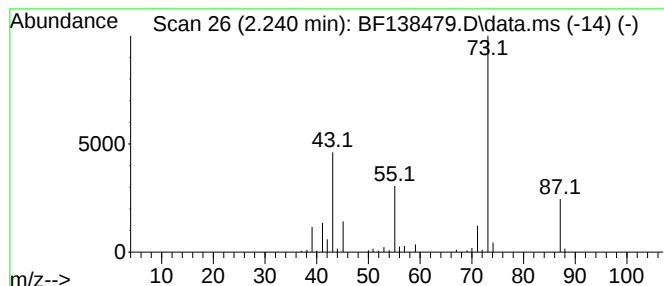
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	3.15 ng	119580	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			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	32
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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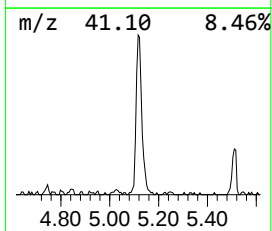
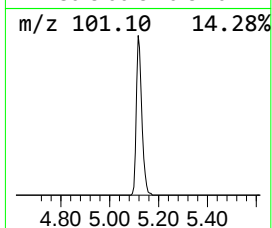
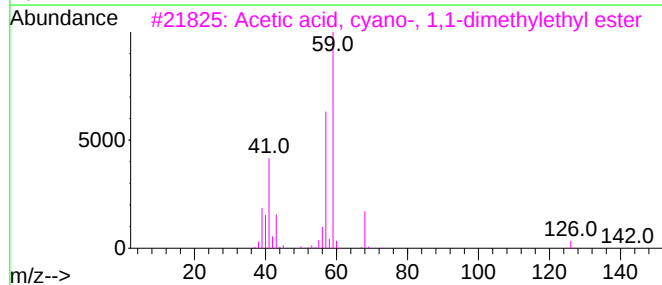
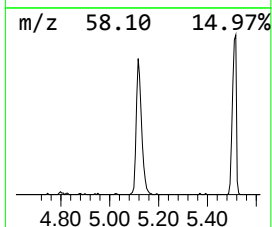
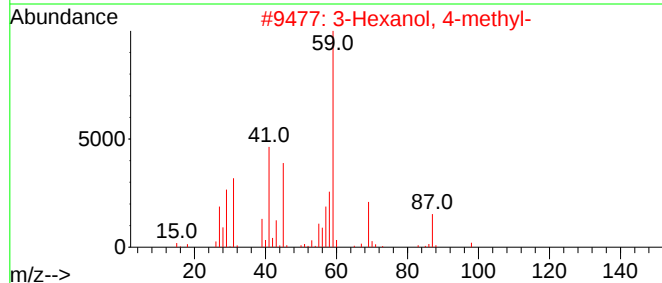
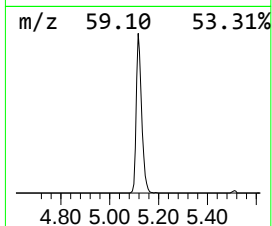
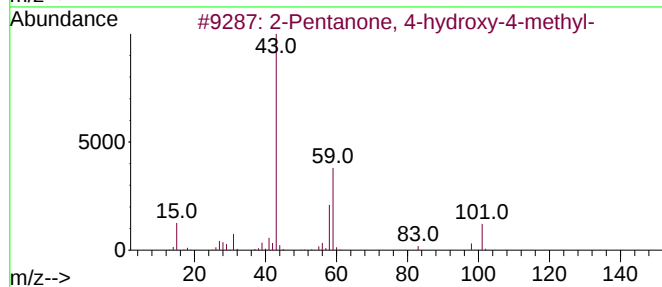
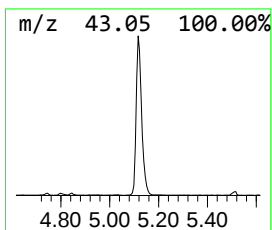
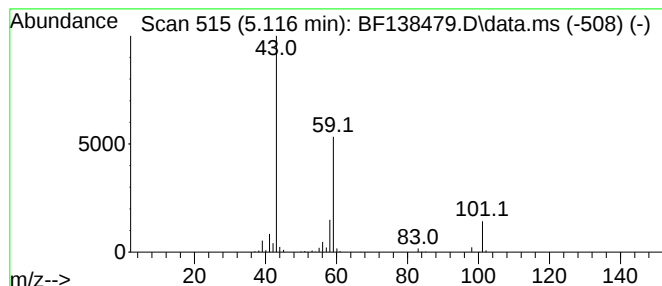
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.116	14.25 ng	541569	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	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25
4	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	12
5	3-Hydroxy-3-methyl-2-butanone		102	C5H10O2	000115-22-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.240	3.1	ng	119580	1	6.869	759936	20.0
2-Pentanone, 4-...	5.116	14.3	ng	541569	1	6.869	759936	20.0