

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070124\
 Data File : BF138396.D
 Acq On : 01 Jul 2024 11:26
 Operator : CG\JU
 Sample : PB161809BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB161809BL

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: BF138396.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.275	23	32	39	rVB	159550	233871	3.14%	0.521%
2	2.381	42	50	56	rVB	71049	93931	1.26%	0.209%
3	5.128	512	517	527	rVB	424862	677064	9.08%	1.508%
4	5.516	577	583	586	rBV	6045064	6346871	85.13%	14.140%
5	6.510	746	752	755	rBV	5129748	6686733	89.69%	14.898%
6	6.869	810	813	817	rVB	1552478	1391933	18.67%	3.101%
7	7.439	903	910	913	rBV	3783939	4552360	61.06%	10.142%
8	8.151	1026	1031	1035	rBV	2048162	1945074	26.09%	4.334%
9	9.233	1207	1215	1218	rBV	6619545	7455476	100.00%	16.610%
10	9.904	1323	1329	1333	rBV	2403881	2250344	30.18%	5.014%
11	10.698	1457	1464	1467	rBV	4050380	4044013	54.24%	9.010%
12	11.392	1578	1582	1585	rBV	2522856	2101908	28.19%	4.683%
13	12.980	1847	1852	1855	rBV	5403948	5339271	71.62%	11.896%
14	14.021	2025	2029	2041	rBV	1062408	975187	13.08%	2.173%
15	15.486	2273	2278	2288	rBV	620341	790450	10.60%	1.761%

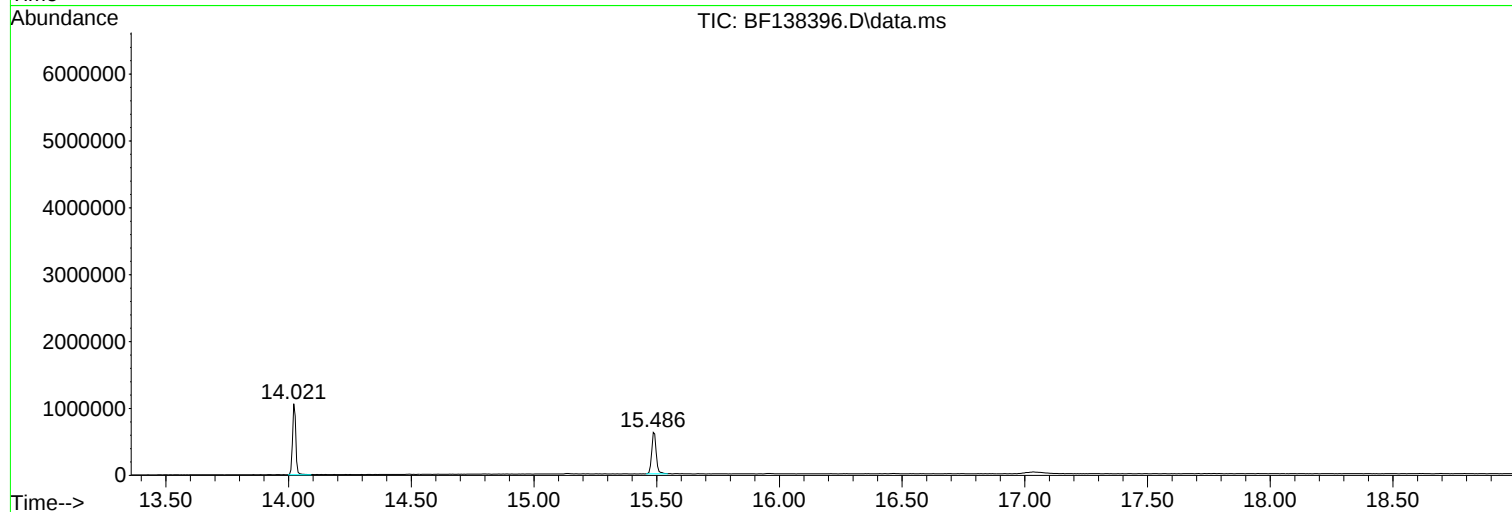
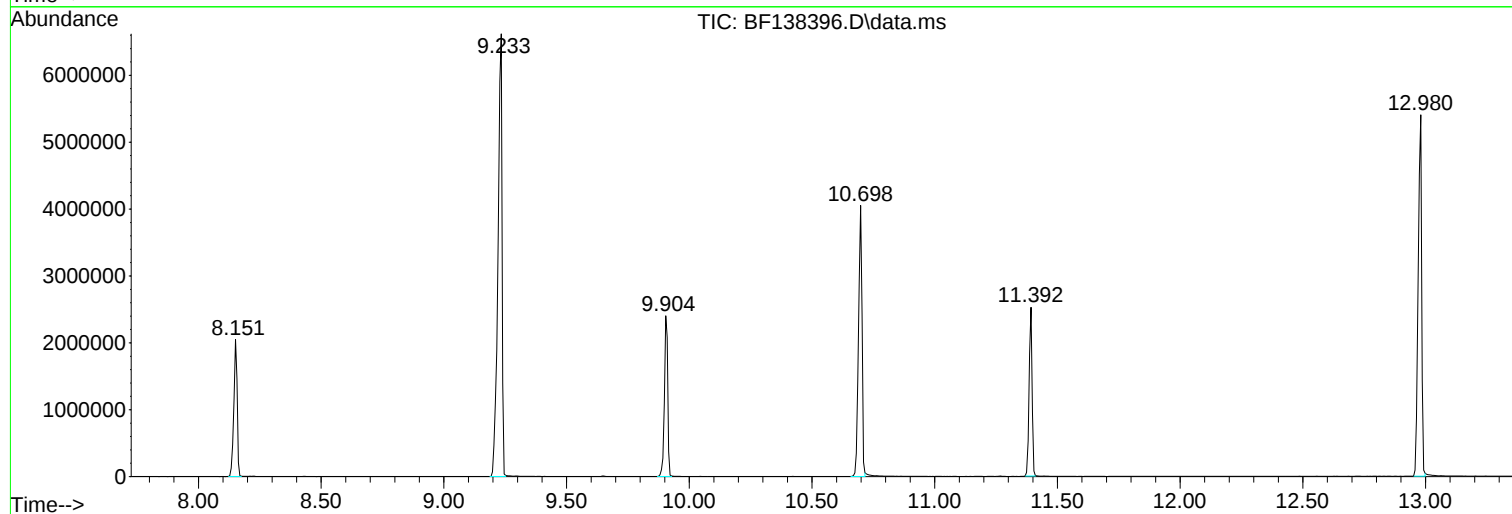
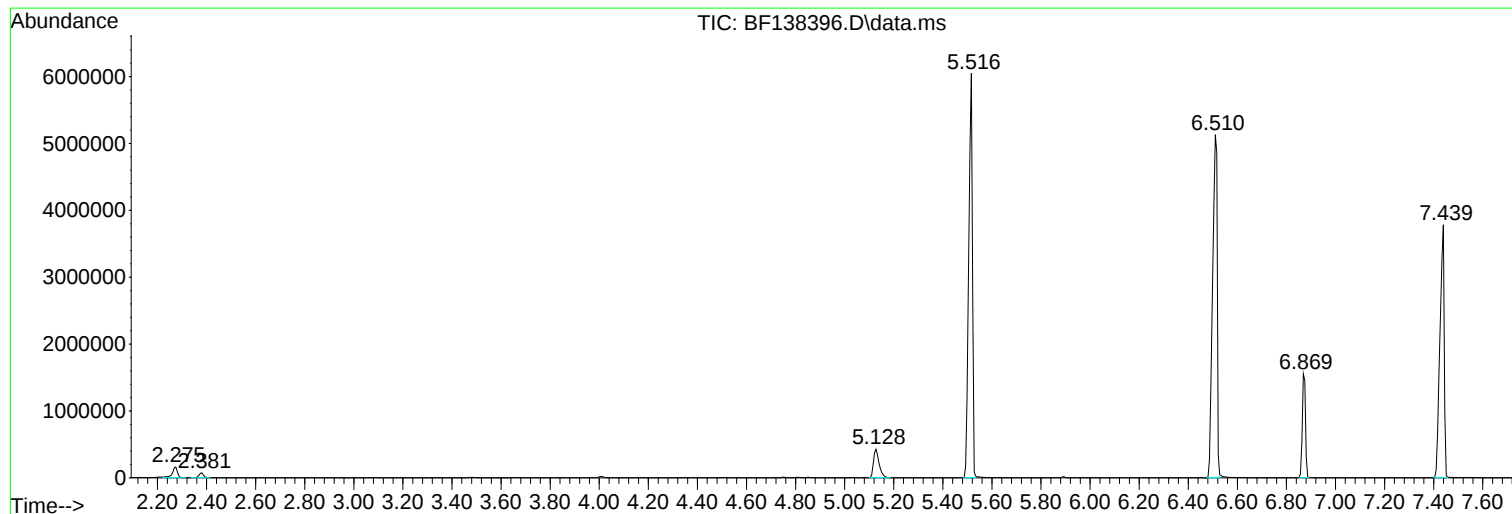
Sum of corrected areas: 44884486

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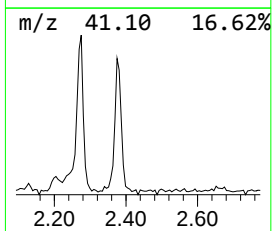
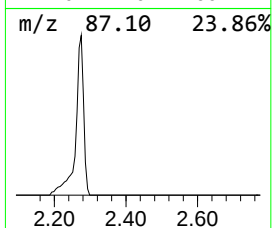
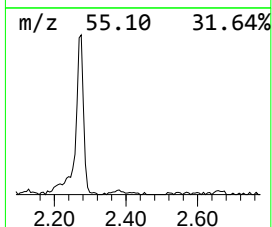
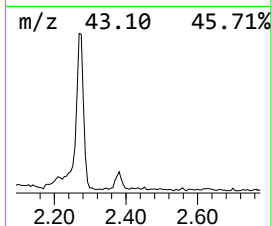
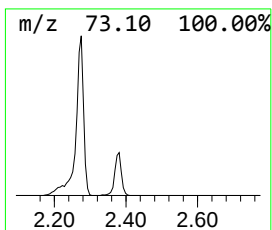
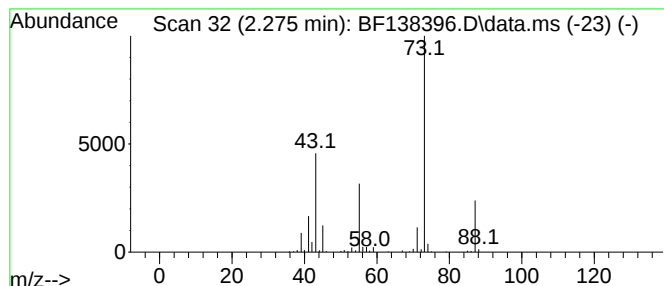
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.275	3.36 ng	233871	1,4-Dichlorobenzene-d4	6.875

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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23



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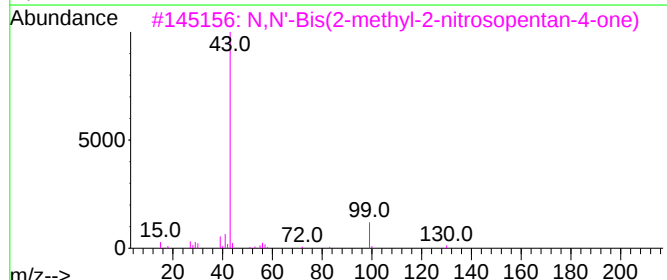
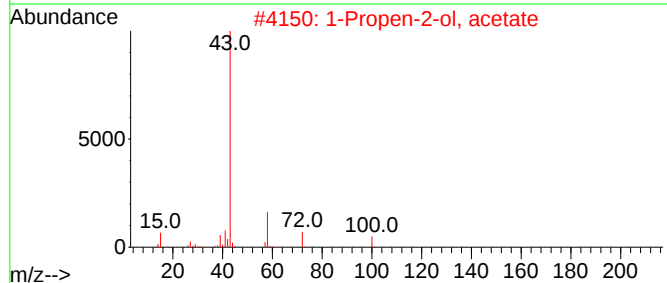
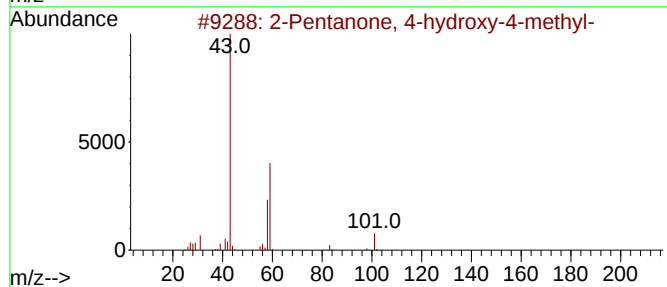
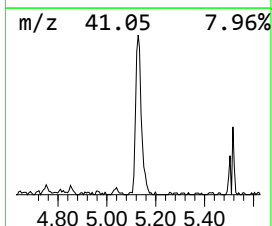
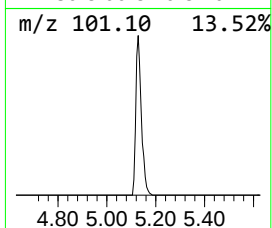
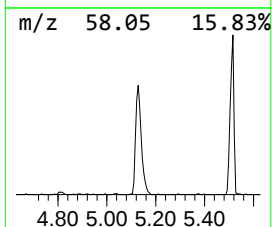
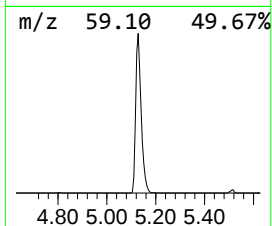
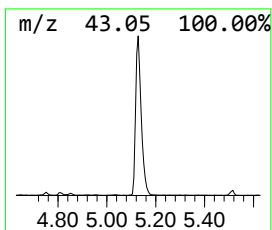
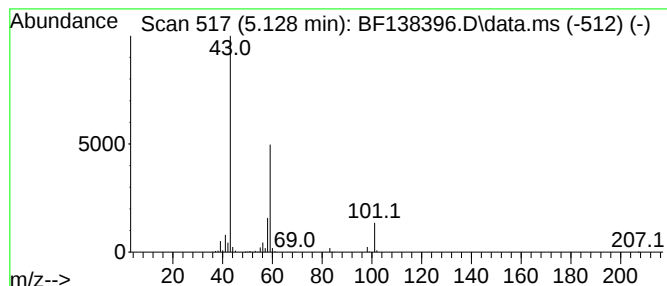
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.128	9.73 ng	677064	1,4-Dichlorobenzene-d4	6.875	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3	N,N'-Bis(2-methyl-2-nitrosopenta...	258	C12H22N2O4	094514-30-4	9
4	Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	7
5	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.275	3.4	ng	233871	1	6.875	1391930	20.0
2-Pentanone, 4-...	5.128	9.7	ng	677064	1	6.875	1391930	20.0