

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071924\
 Data File : BF138579.D
 Acq On : 19 Jul 2024 09:48
 Operator : RC/JU
 Sample : PB162114BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162114BL

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-BF070924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138579.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	9	23	30	rVB	82213	150187	4.62%	0.733%
2	5.104	506	512	524	rVB	133587	223088	6.87%	1.088%
3	5.498	572	579	584	rBV	2107330	2911954	89.66%	14.205%
4	6.493	742	748	754	rBV	1978524	2988513	92.01%	14.579%
5	6.857	805	810	815	rBV	442298	537500	16.55%	2.622%
6	7.422	899	906	911	rBV	1374352	1985473	61.13%	9.686%
7	8.140	1022	1028	1033	rBV	545633	712718	21.94%	3.477%
8	9.216	1203	1211	1216	rBV	2356763	3247954	100.00%	15.844%
9	9.892	1320	1326	1331	rBV	633490	789326	24.30%	3.851%
10	10.686	1454	1461	1477	rBV	1383699	1894977	58.34%	9.244%
11	11.380	1573	1579	1584	rBV	636084	798345	24.58%	3.895%
12	12.969	1842	1849	1854	rBV	2316462	3171133	97.63%	15.470%
13	14.016	2022	2027	2035	rBV	465996	595934	18.35%	2.907%
14	15.480	2270	2276	2289	rBV	313197	492127	15.15%	2.401%

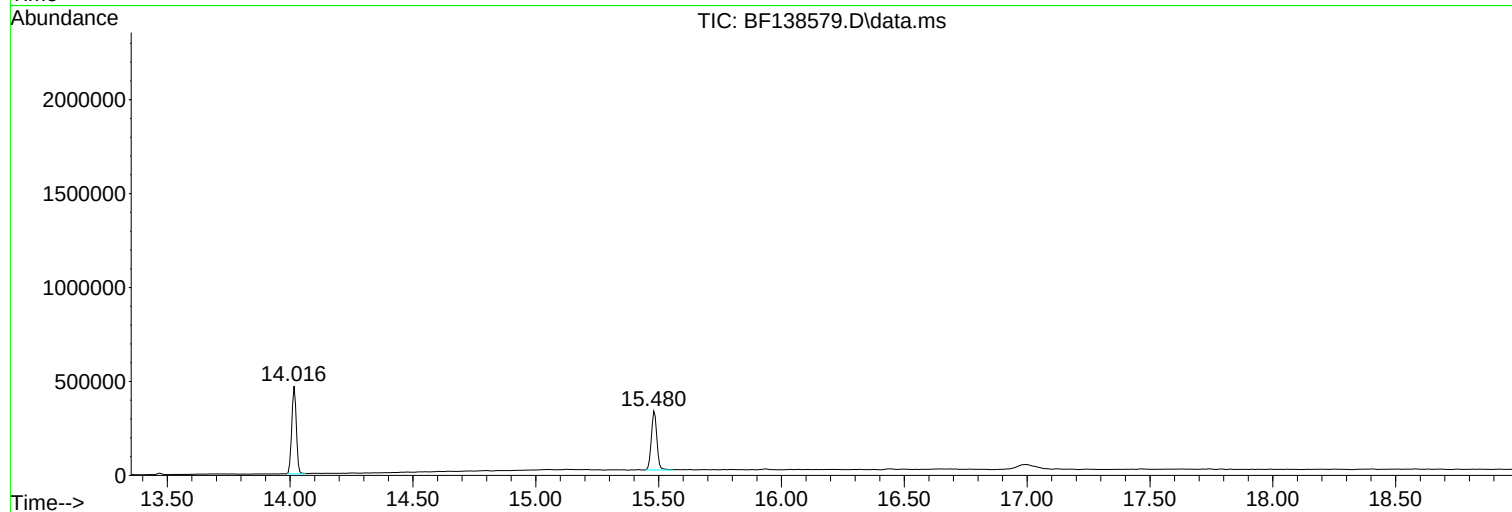
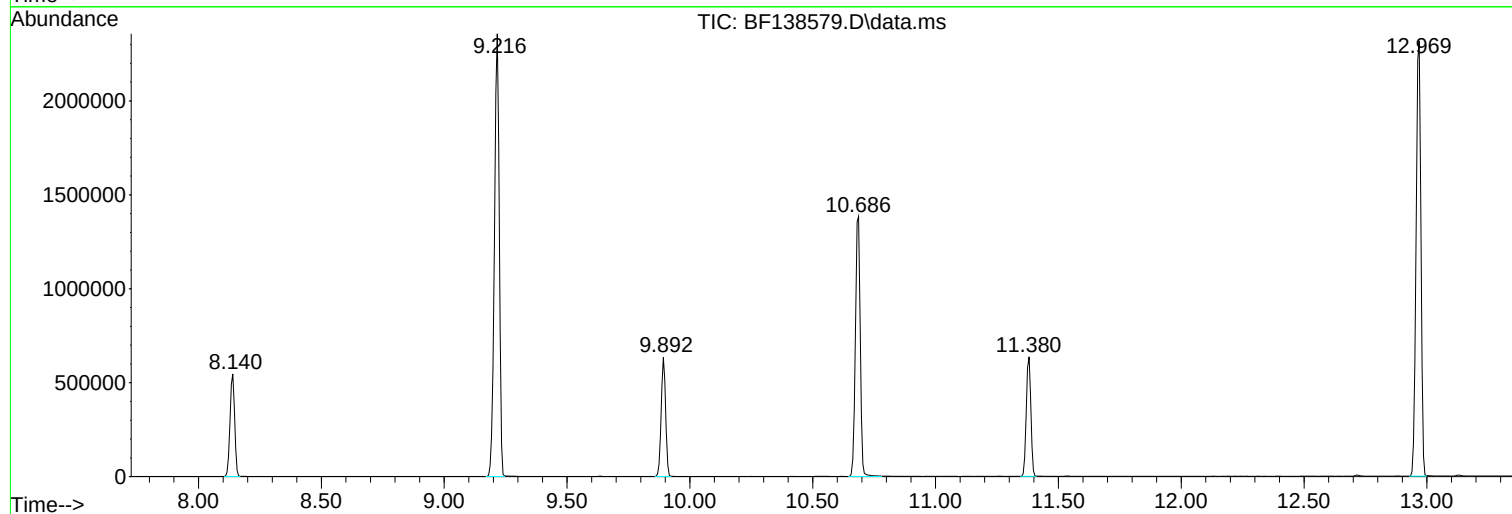
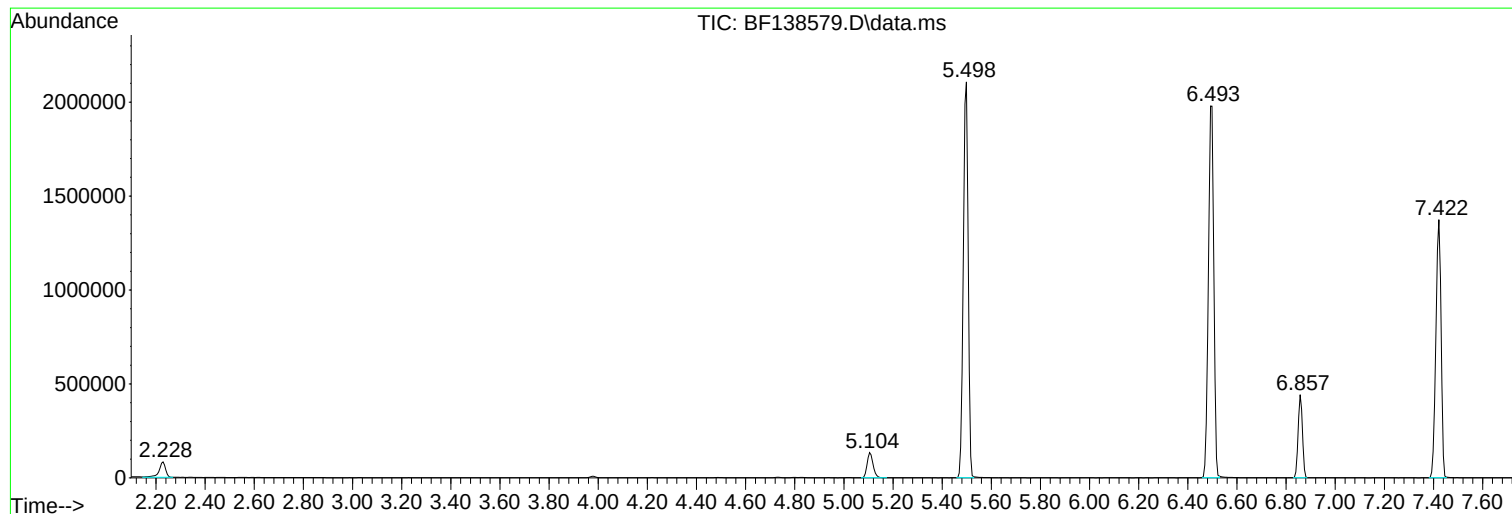
Sum of corrected areas: 20499229

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.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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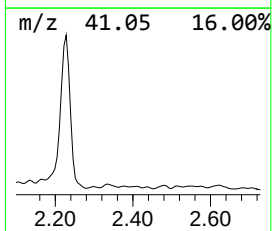
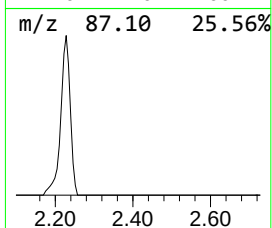
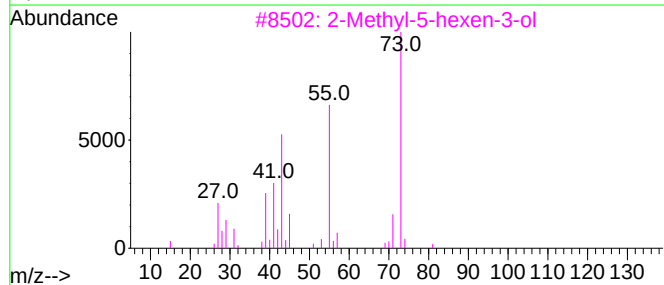
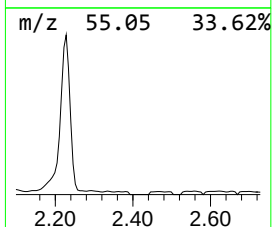
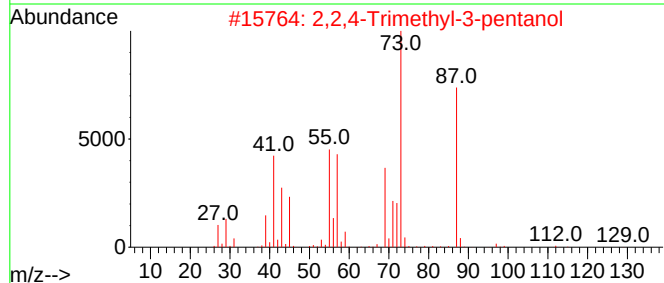
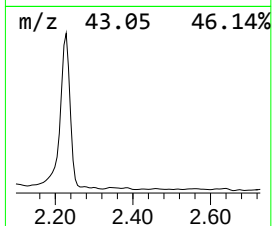
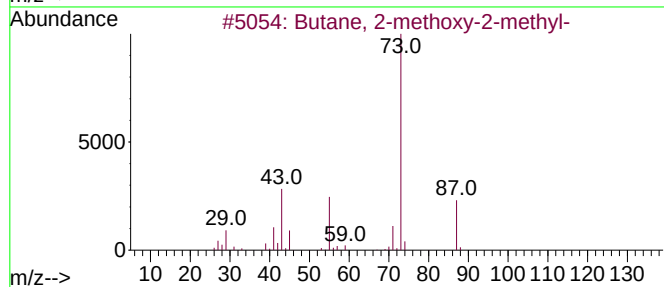
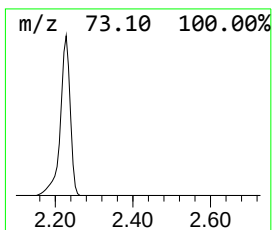
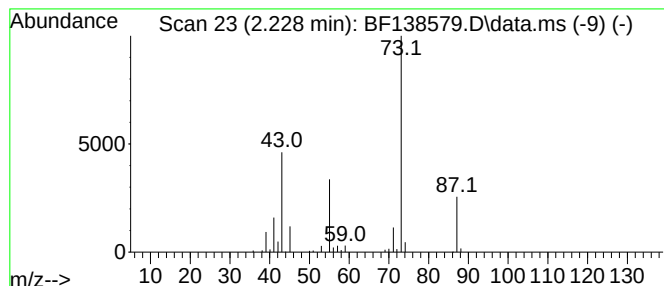
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	5.59 ng	150187	1,4-Dichlorobenzene-d4	6.857

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			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
4			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	16
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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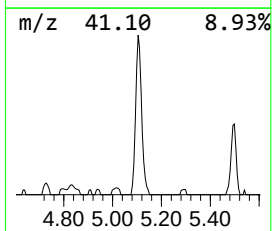
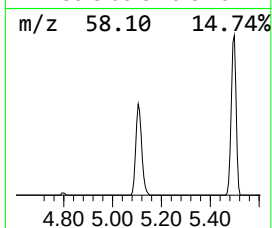
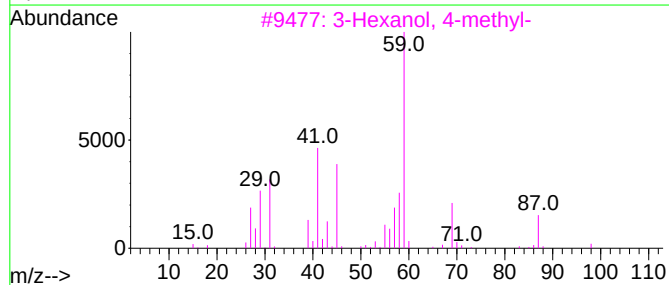
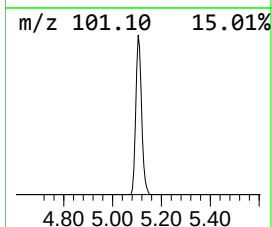
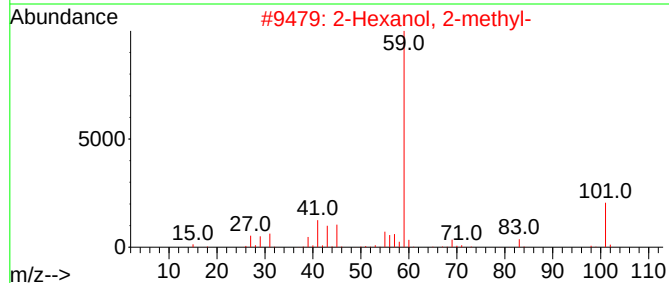
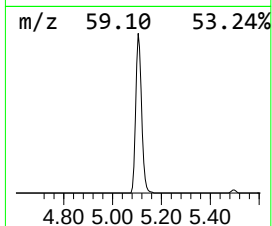
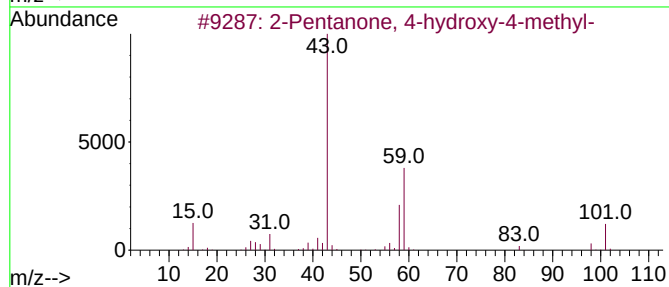
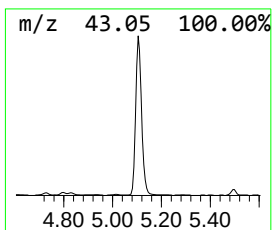
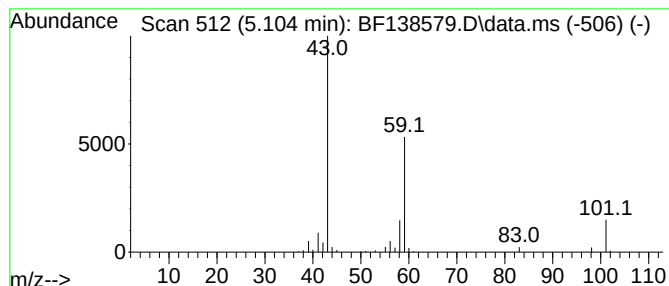
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.104	8.30 ng	223088	1,4-Dichlorobenzene-d4	6.857

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, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
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	5.6	ng	150187	1	6.857	537500	20.0
2-Pentanone, 4-...	5.104	8.3	ng	223088	1	6.857	537500	20.0