

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122822\
 Data File : BF131856.D
 Acq On : 28 Dec 2022 12:01
 Operator : CG\JU
 Sample : PB149912BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB149912BL

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-BF122422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131856.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.140	3	9	18	rVB	80824	104471	3.25%	0.539%
2	5.046	498	503	515	rBV	213314	312818	9.73%	1.615%
3	5.446	566	571	574	rBV	2594990	2504558	77.87%	12.932%
4	6.463	738	744	746	rBV	2159759	2585925	80.40%	13.352%
5	6.822	801	805	809	rBV	648225	491747	15.29%	2.539%
6	7.393	896	902	905	rBV	1483091	1648354	51.25%	8.511%
7	8.116	1019	1025	1028	rBV	650722	636122	19.78%	3.285%
8	9.198	1202	1209	1212	rBV	3342502	3004154	93.41%	15.512%
9	9.881	1319	1325	1328	rBV	809804	752671	23.40%	3.886%
10	10.675	1453	1460	1463	rBV	2245029	1939959	60.32%	10.017%
11	11.375	1575	1579	1582	rVB	924890	784499	24.39%	4.051%
12	12.780	1815	1818	1822	rVB	55384	47230	1.47%	0.244%
13	12.975	1846	1851	1854	rVB	3485084	3216184	100.00%	16.606%
14	13.492	1936	1939	1943	rBV2	45225	36538	1.14%	0.189%
15	14.027	2026	2030	2034	rBV	788637	702889	21.85%	3.629%
16	15.516	2277	2283	2292	rBV	463697	598948	18.62%	3.093%

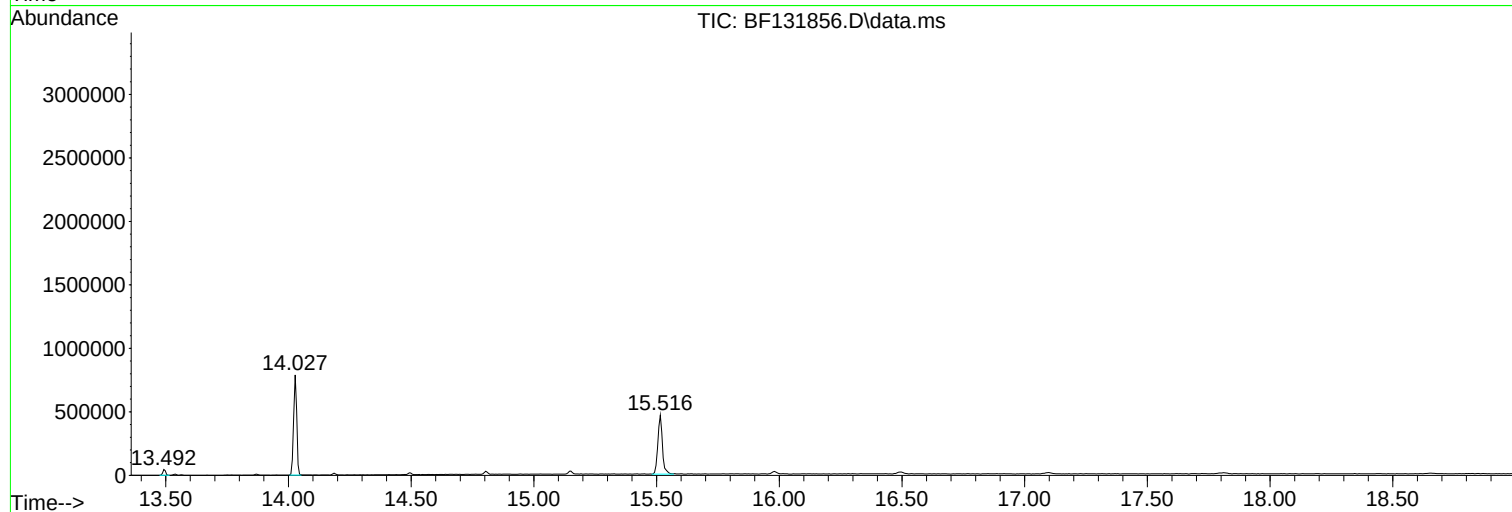
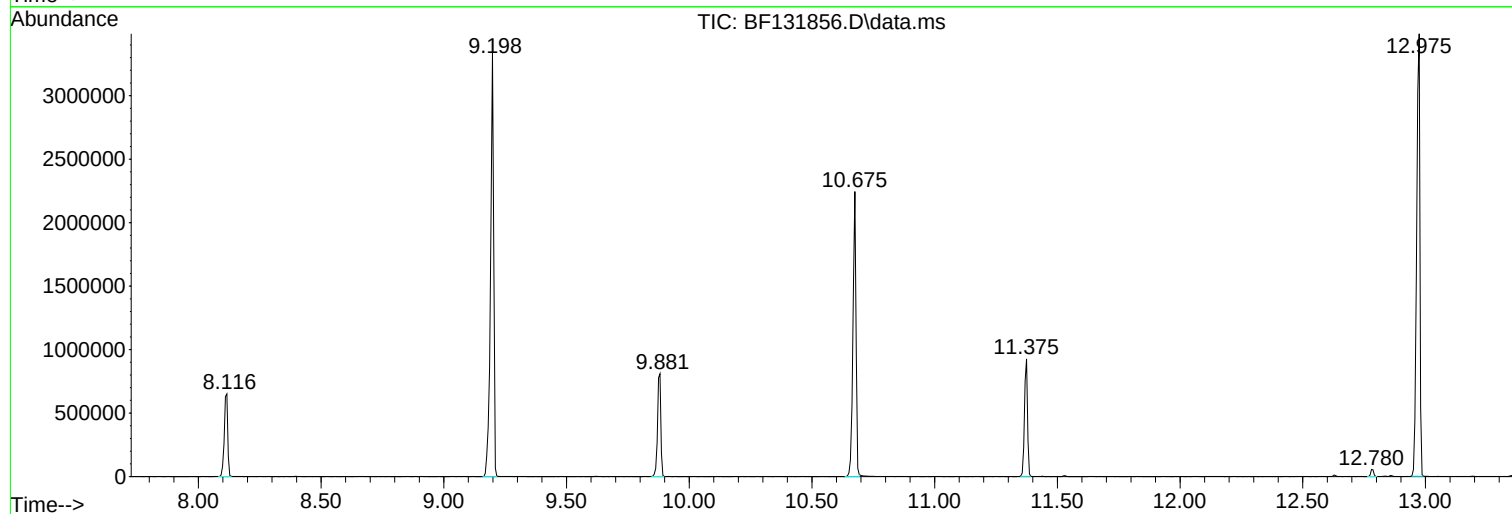
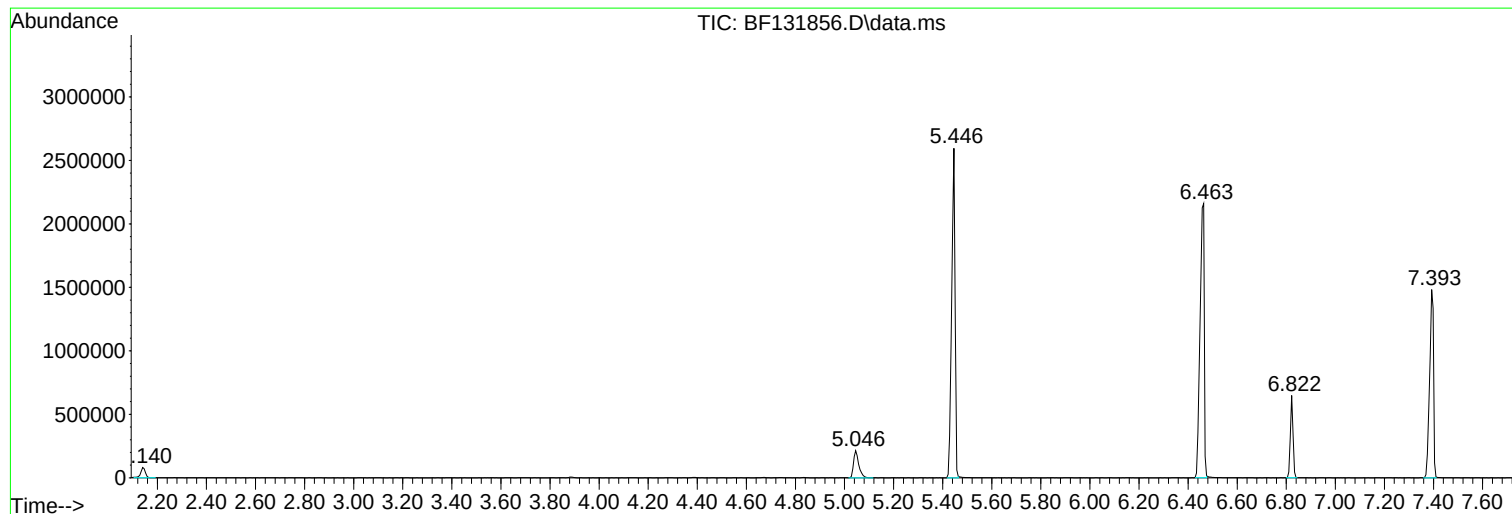
Sum of corrected areas: 19367067

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.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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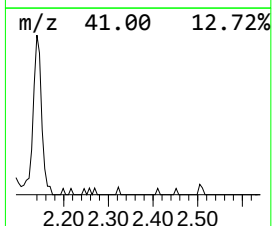
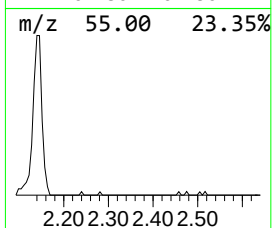
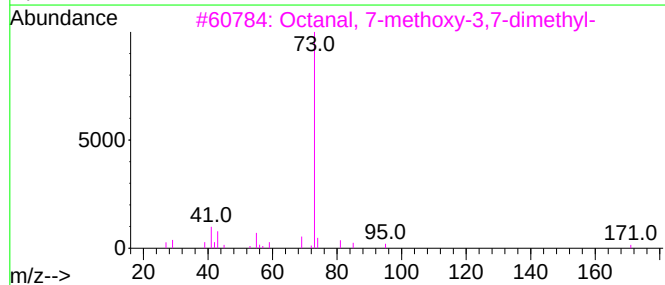
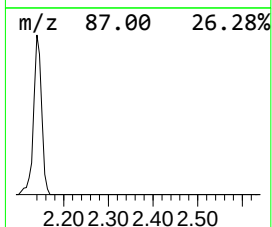
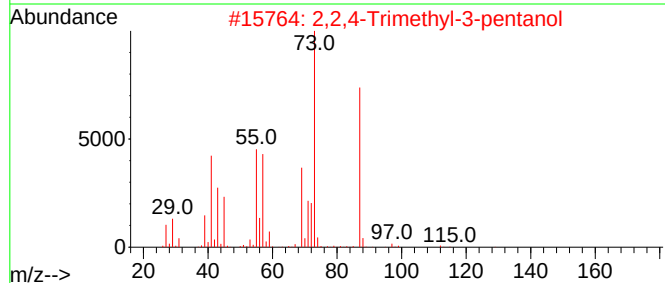
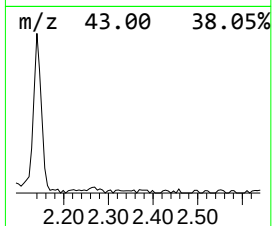
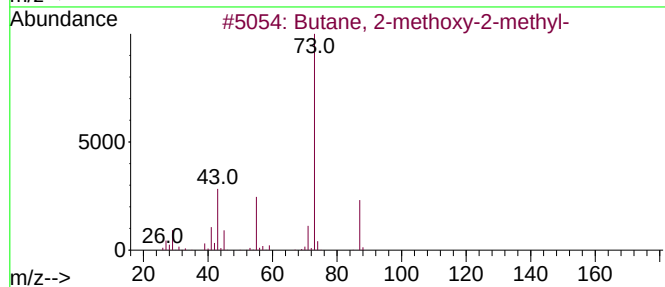
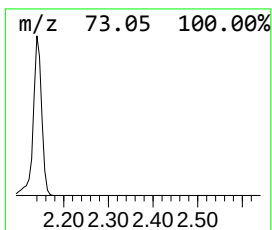
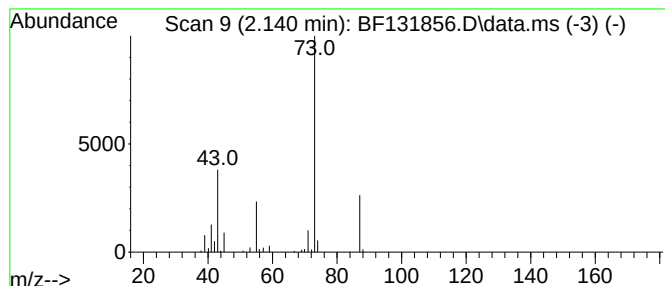
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.140	4.25 ng	104471	1,4-Dichlorobenzene-d4	6.822

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			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
4			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	16
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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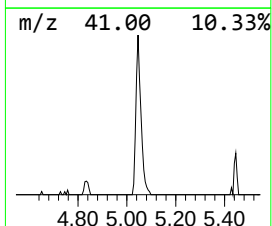
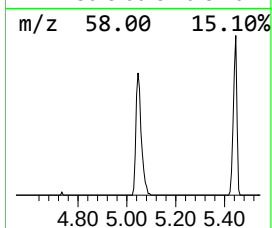
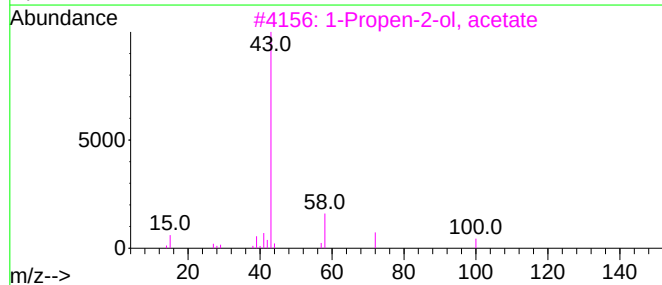
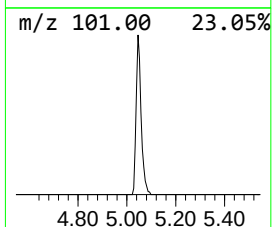
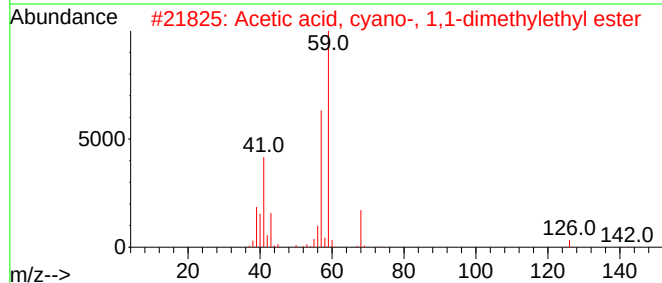
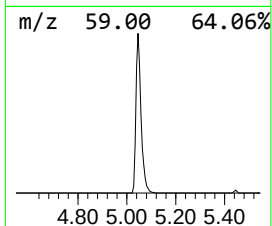
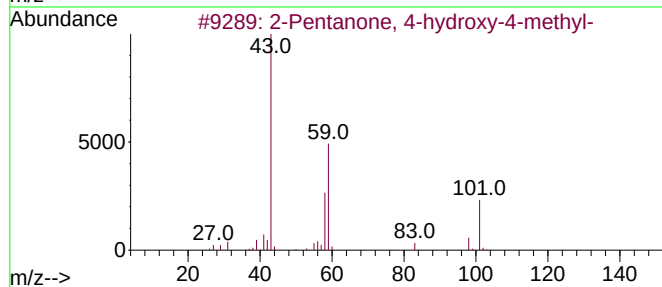
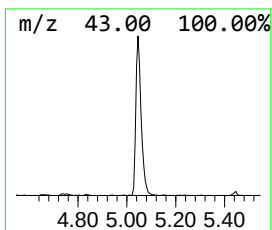
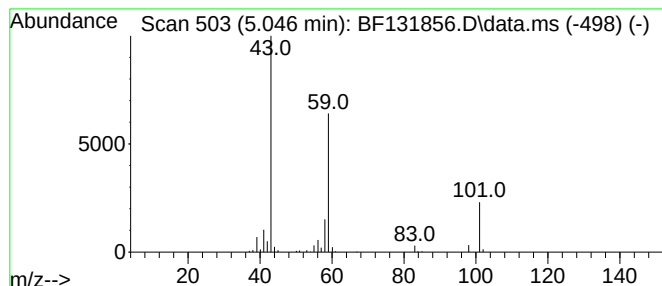
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.046	12.72 ng	312818	1,4-Dichlorobenzene-d4	6.822

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.140	4.3	ng	104471	1	6.822	491747	20.0
2-Pentanone, 4-...	5.046	12.7	ng	312818	1	6.822	491747	20.0