

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102723\
 Data File : BF135978.D
 Acq On : 27 Oct 2023 11:45
 Operator : CG\JU
 Sample : PB156430BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB156430BL

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-BF102523.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135978.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	9	16	21	rVB	86127	123950	2.33%	0.383%
2	5.069	501	507	517	rVB	406951	550567	10.34%	1.701%
3	5.463	568	574	577	rBV	4231515	4255607	79.96%	13.151%
4	6.457	737	743	746	rBV	3881649	4170889	78.37%	12.889%
5	6.822	802	805	809	rVB	1066873	945073	17.76%	2.921%
6	7.387	895	901	904	rBV	2757473	2688292	50.51%	8.308%
7	8.104	1018	1023	1026	rBV	1644733	1261359	23.70%	3.898%
8	9.186	1201	1207	1210	rBV	5526498	4815930	90.49%	14.883%
9	9.863	1318	1322	1325	rBV	1789301	1391921	26.15%	4.302%
10	10.657	1452	1457	1460	rBV	3218803	2922457	54.91%	9.031%
11	11.357	1572	1576	1579	rBV	1632315	1437647	27.01%	4.443%
12	12.957	1843	1848	1851	rBV	5427614	5322156	100.00%	16.447%
13	14.010	2022	2027	2030	rBV	1356703	1272067	23.90%	3.931%
14	14.110	2039	2044	2049	rBV	71506	91983	1.73%	0.284%
15	15.498	2274	2280	2287	rBV	831647	1109035	20.84%	3.427%

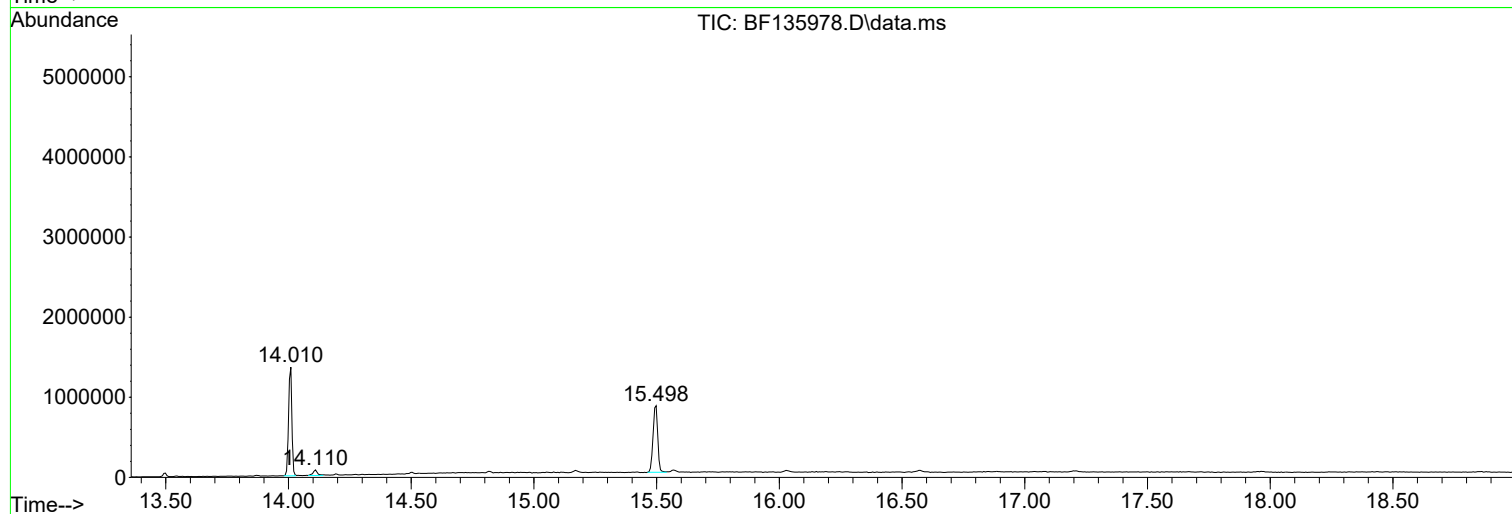
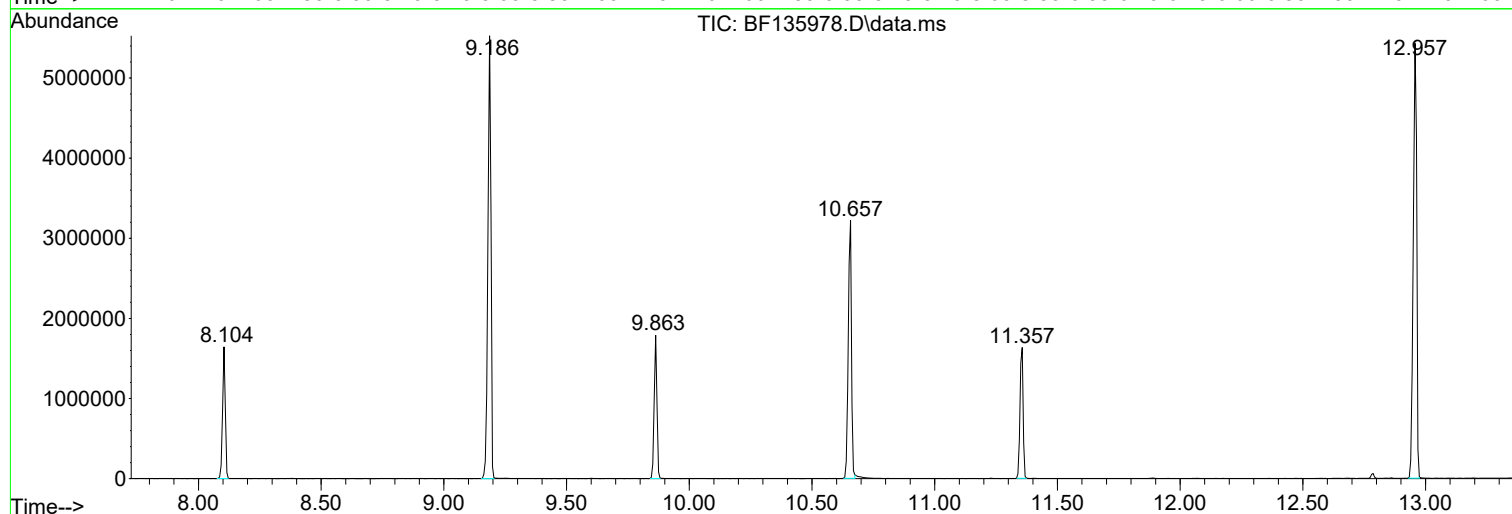
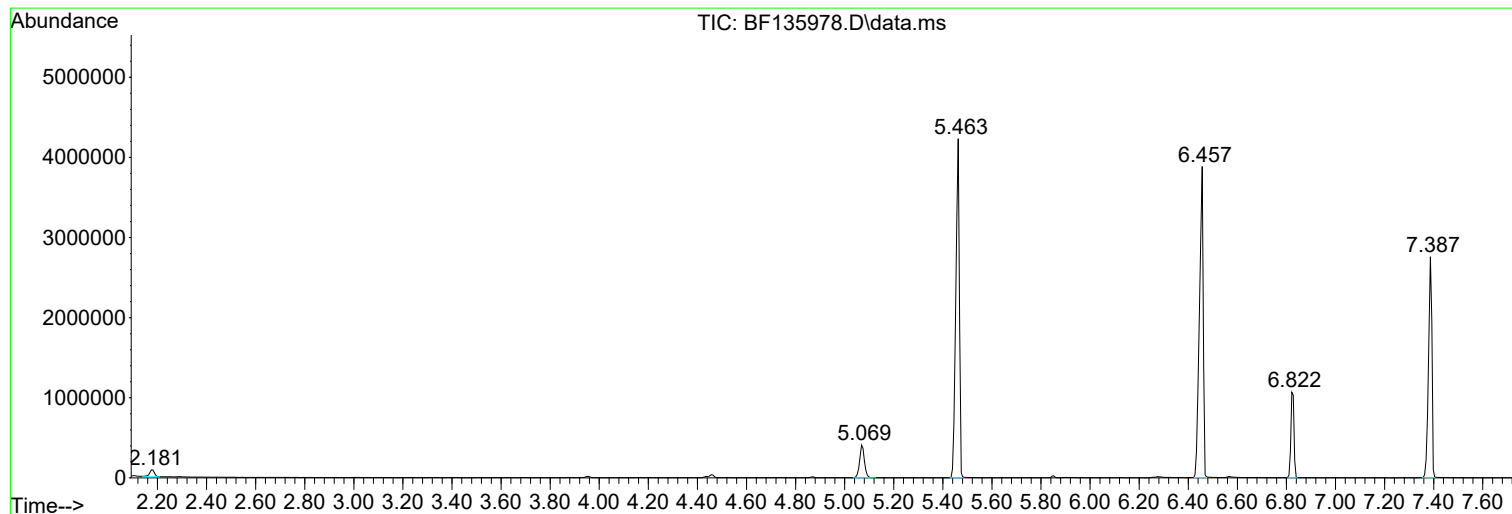
Sum of corrected areas: 32358933

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.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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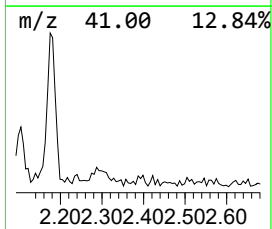
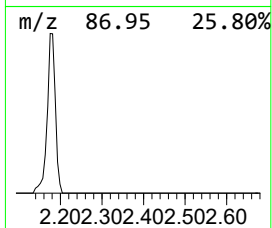
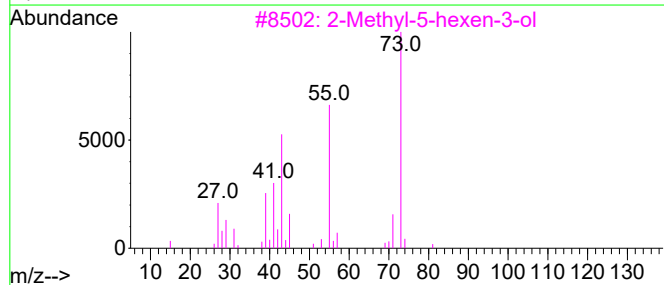
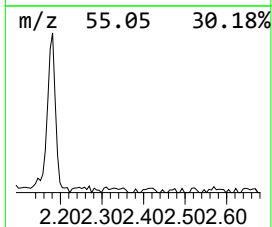
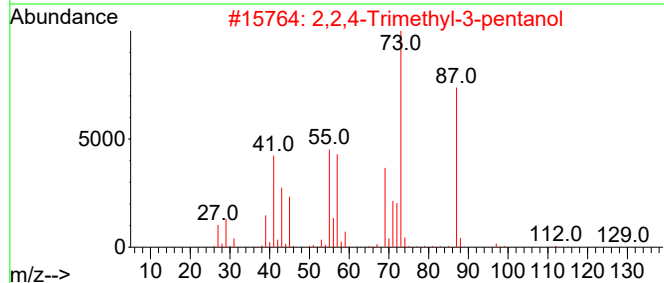
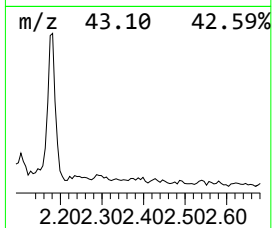
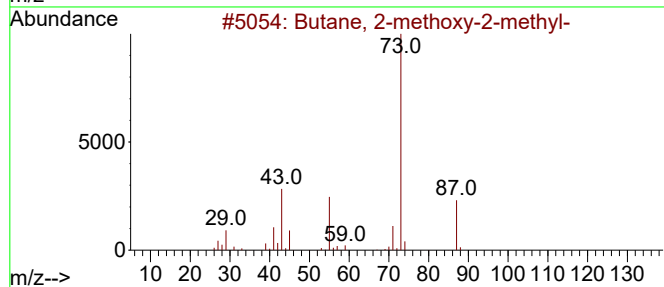
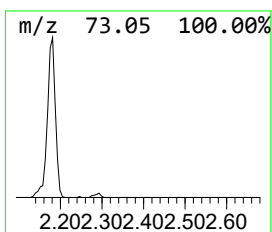
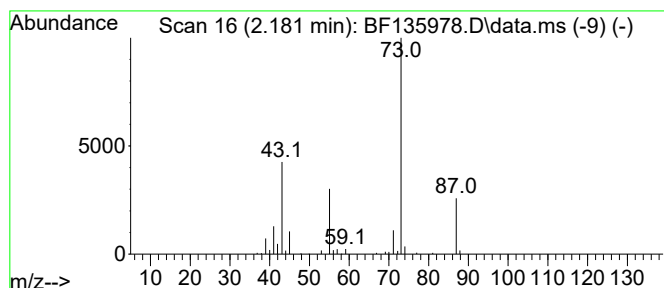
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.181	2.62 ng	123950	1,4-Dichlorobenzene-d4	6.828

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			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32



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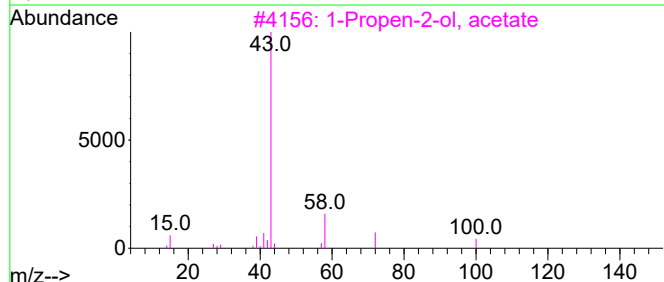
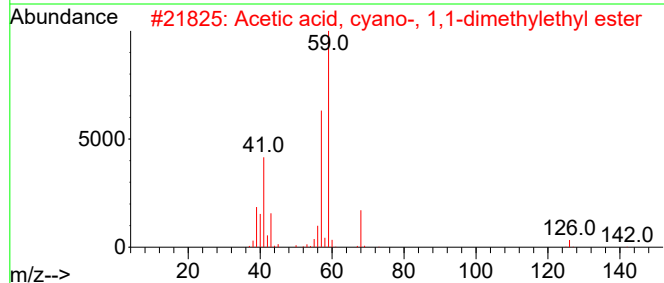
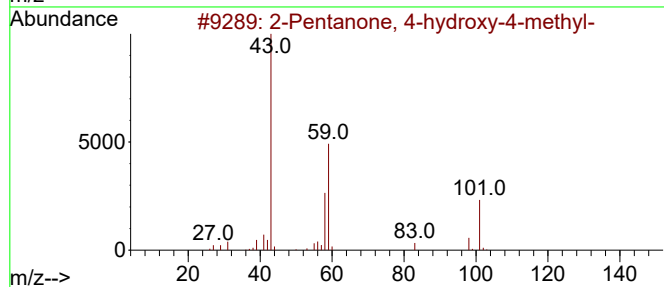
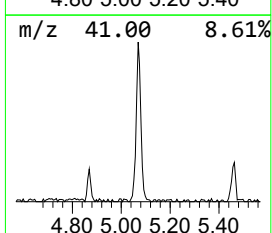
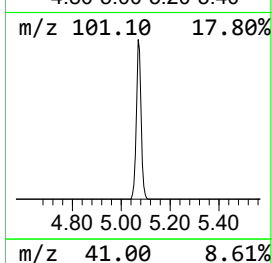
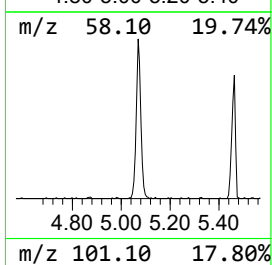
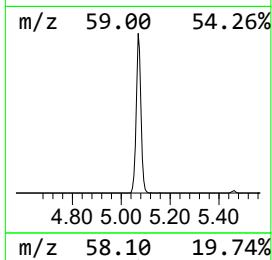
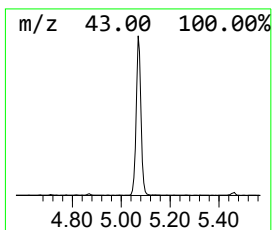
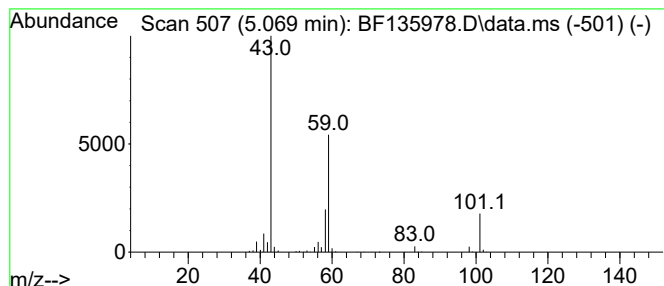
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.069	11.65 ng	550567	1,4-Dichlorobenzene-d4	6.828	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	16
4	Acetone	58	C3H6O	000067-64-1	9
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.181	2.6	ng	123950	1	6.828	945073	20.0
2-Pentanone, 4-...	5.069	11.7	ng	550567	1	6.828	945073	20.0