

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080923\
 Data File : BF134690.D
 Acq On : 09 Aug 2023 15:01
 Operator : CG\JU
 Sample : PB154717BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB154717BL

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-BF080123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134690.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	3	8	12	rVB	92114	123594	1.87%	0.317%
2	2.240	22	26	35	rVB	89176	116614	1.77%	0.299%
3	5.063	502	506	513	rVB	114922	163695	2.48%	0.420%
4	5.445	565	571	574	rBV	4518945	5020434	76.09%	12.873%
5	6.439	734	740	743	rBV	4305283	5160540	78.22%	13.232%
6	6.798	798	801	805	rBV	1232876	1043092	15.81%	2.675%
7	7.363	891	897	900	rBV	3272172	3386955	51.34%	8.684%
8	8.075	1014	1018	1022	rBV	1485032	1425096	21.60%	3.654%
9	9.157	1196	1202	1205	rBV	5529418	5997591	90.91%	15.378%
10	9.833	1312	1317	1321	rBV	1960249	1644740	24.93%	4.217%
11	10.627	1446	1452	1455	rBV	3861228	3950411	59.88%	10.129%
12	11.322	1566	1570	1574	rBV	1895226	1756696	26.63%	4.504%
13	12.927	1837	1843	1846	rBV	5871054	6597588	100.00%	16.917%
14	13.974	2017	2021	2024	rBV	1581396	1421554	21.55%	3.645%
15	14.839	2166	2168	2172	rVB	63661	66449	1.01%	0.170%
16	15.445	2266	2271	2279	rBV	806400	1124953	17.05%	2.884%

Sum of corrected areas: 39000002

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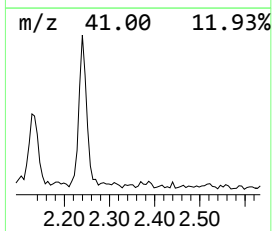
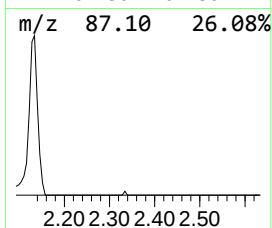
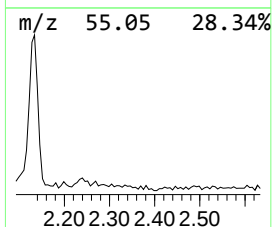
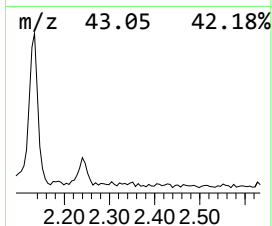
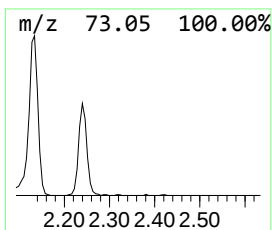
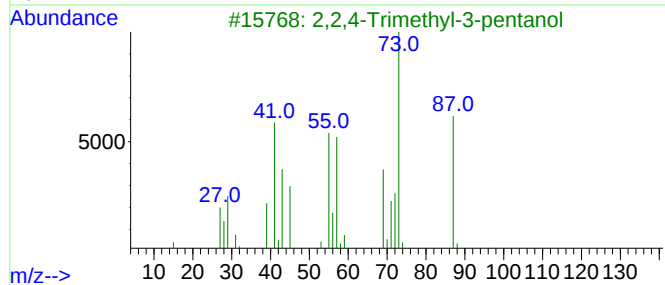
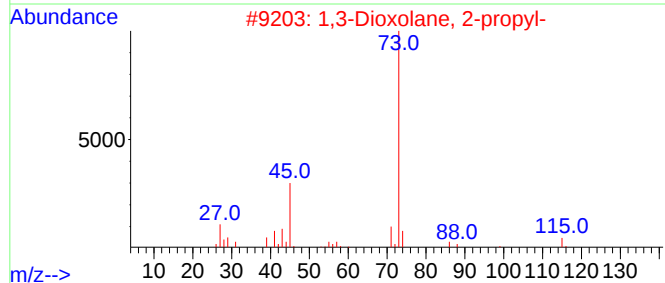
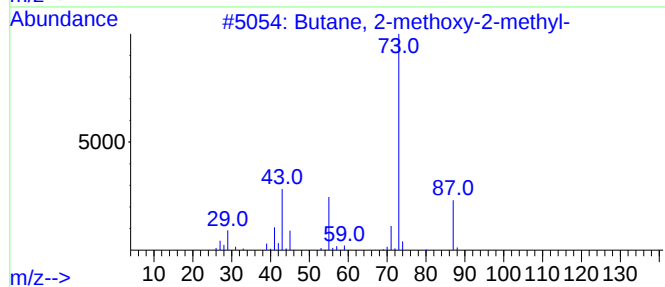
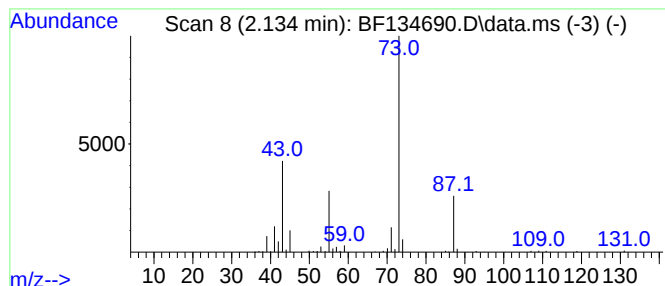
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.134	2.37 ng	123594	1,4-Dichlorobenzene-d4	6.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	47
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			d-Arabinol	116	C5H8O3	000496-61-7	25
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25



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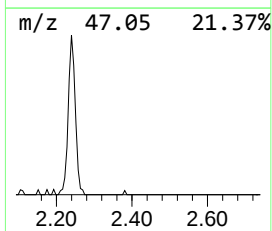
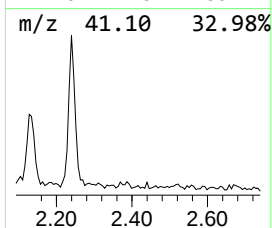
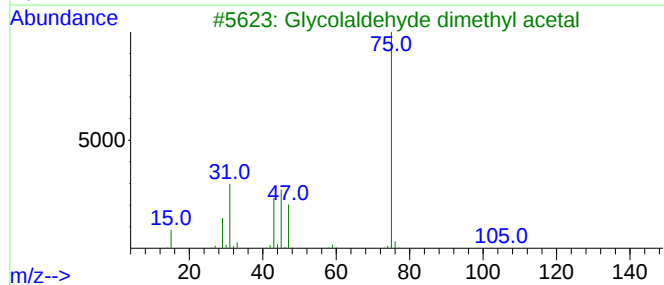
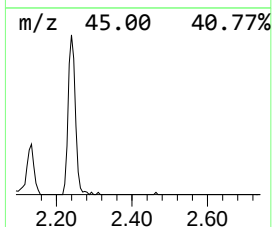
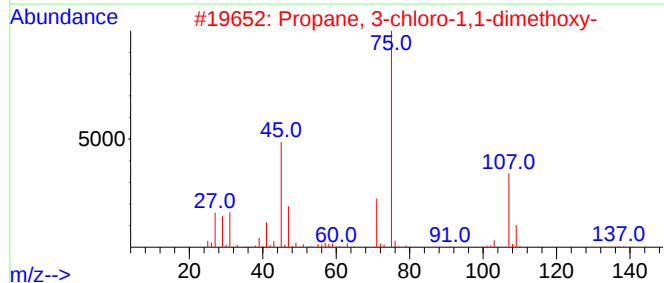
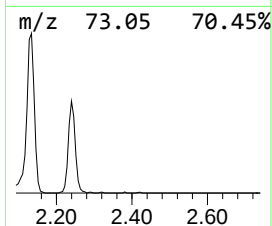
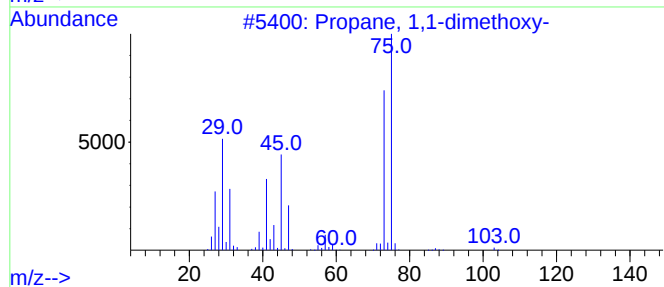
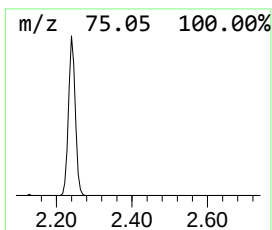
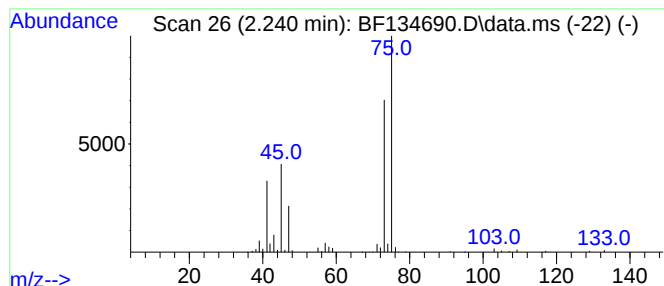
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Peak Number 2 Propane, 1,1-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	2.24 ng	116614	1,4-Dichlorobenzene-d4	6.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	74
2			Propane, 3-chloro-1,1-dimethoxy-	138	C5H11ClO2	035502-06-8	40
3			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	40
4			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	33
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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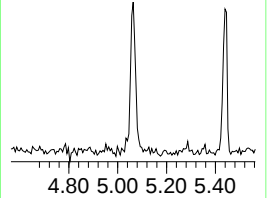
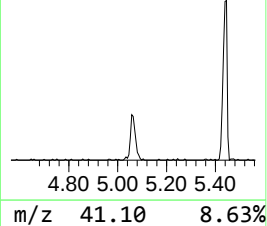
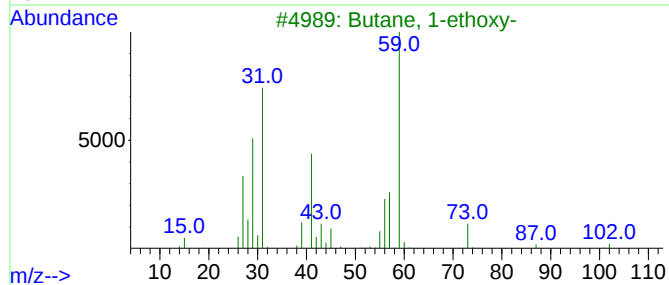
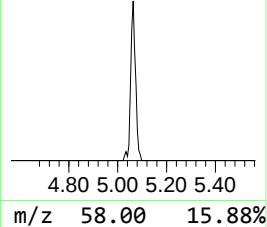
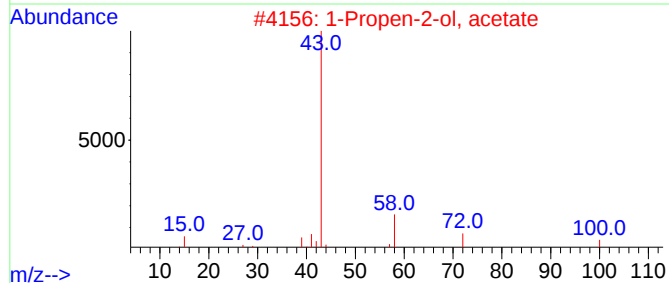
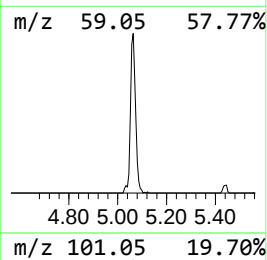
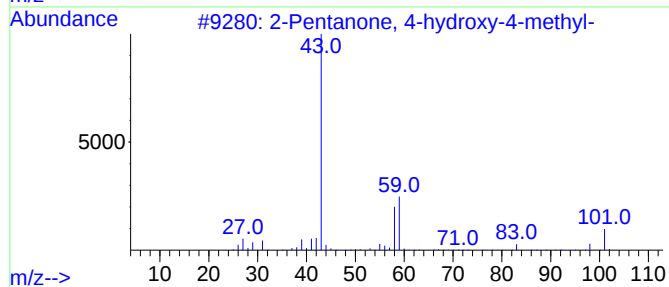
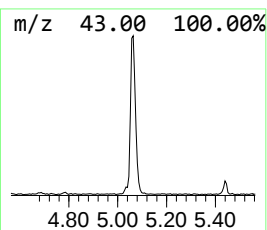
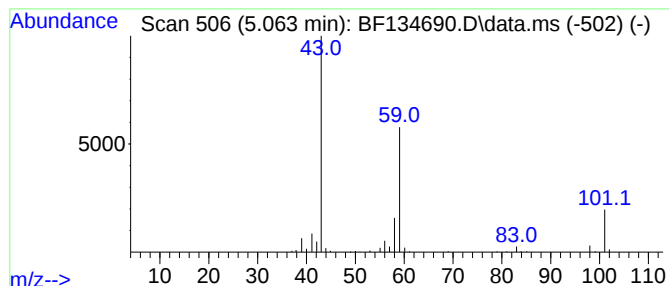
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TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.063	3.14 ng	163695	1,4-Dichlorobenzene-d4	6.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.134	2.4	ng	123594	1	6.798	1043090	20.0
Propane, 1,1-di...	2.240	2.2	ng	116614	1	6.798	1043090	20.0
2-Pentanone, 4-...	5.063	3.1	ng	163695	1	6.798	1043090	20.0