

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082624\
 Data File : BF139160.D
 Acq On : 26 Aug 2024 10:13
 Operator : RC/JU
 Sample : PB162917BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162917BL

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-BF082024.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139160.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.299	19	35	41	rVB	81781	144980	2.85%	0.542%
2	5.145	511	519	531	rVB	135806	222315	4.38%	0.831%
3	5.528	577	584	589	rBV	2482735	3503964	68.98%	13.104%
4	6.522	745	753	758	rBV	2347184	3555168	69.98%	13.295%
5	6.892	811	816	822	rVB	487375	624760	12.30%	2.336%
6	7.457	905	912	917	rBV	1642008	2321307	45.70%	8.681%
7	8.175	1028	1034	1040	rBV	618143	813199	16.01%	3.041%
8	9.257	1210	1218	1223	rBV	3045811	4224107	83.15%	15.797%
9	9.933	1326	1333	1338	rBV	768062	967837	19.05%	3.619%
10	10.722	1460	1467	1472	rBV	2193558	2883628	56.76%	10.784%
11	11.422	1580	1586	1591	rBV	821204	1058879	20.84%	3.960%
12	13.010	1850	1856	1861	rBV	3772715	5079981	100.00%	18.998%
13	14.057	2029	2034	2039	rBV	657039	814557	16.03%	3.046%
14	15.533	2279	2285	2302	rBV	331272	525344	10.34%	1.965%

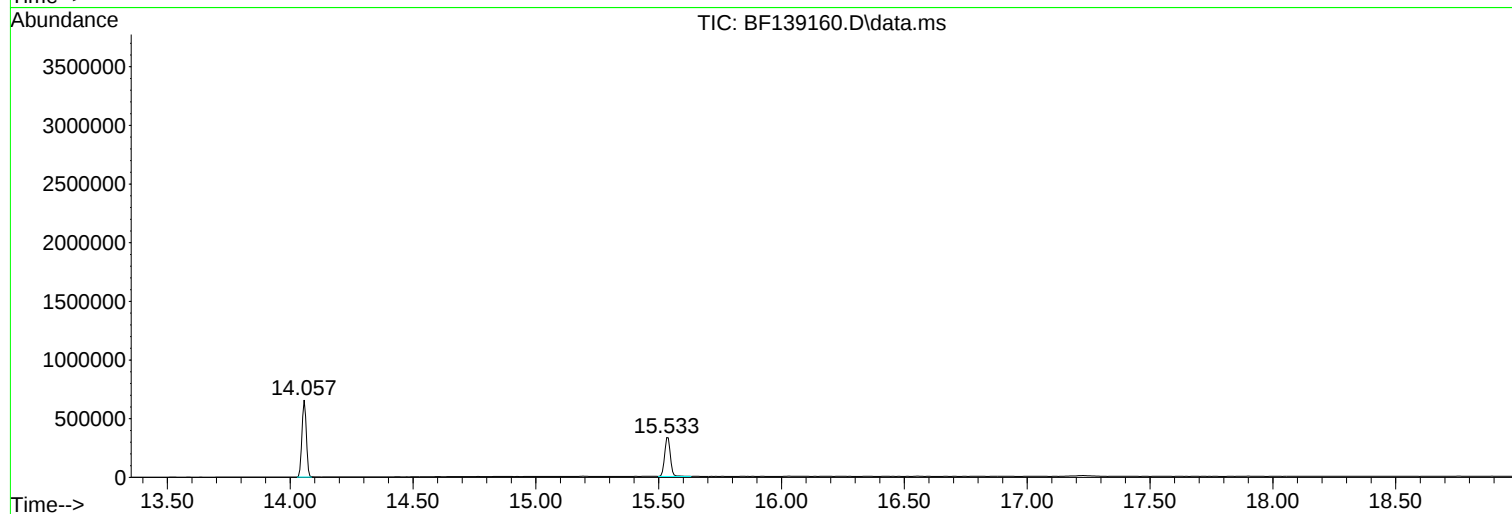
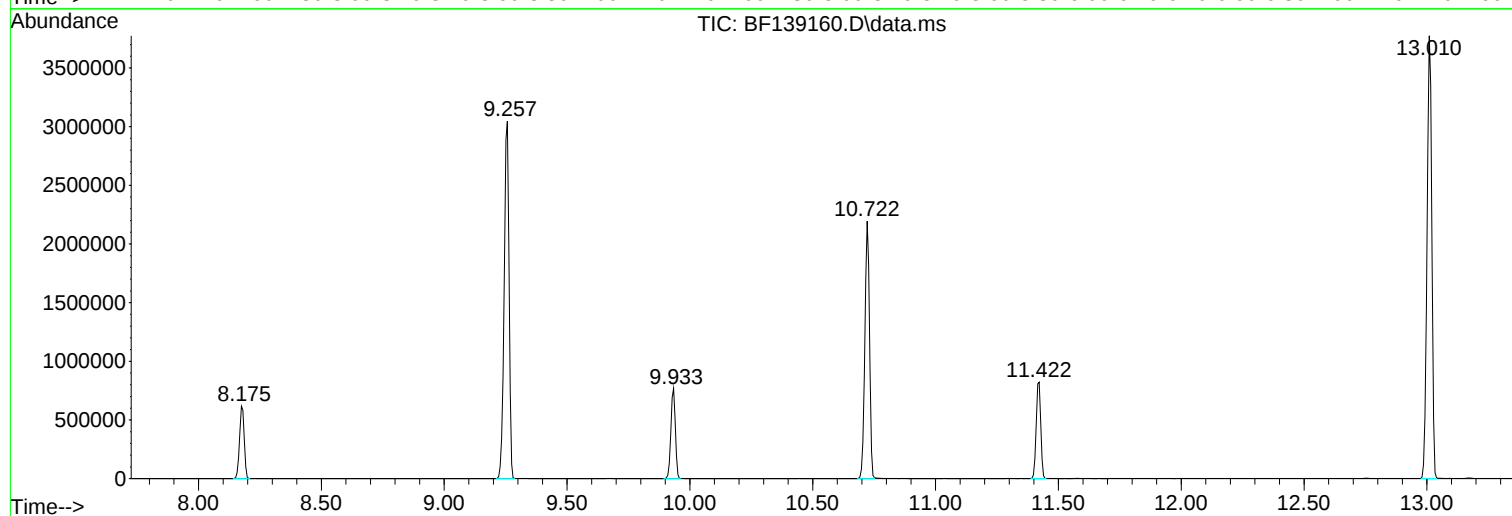
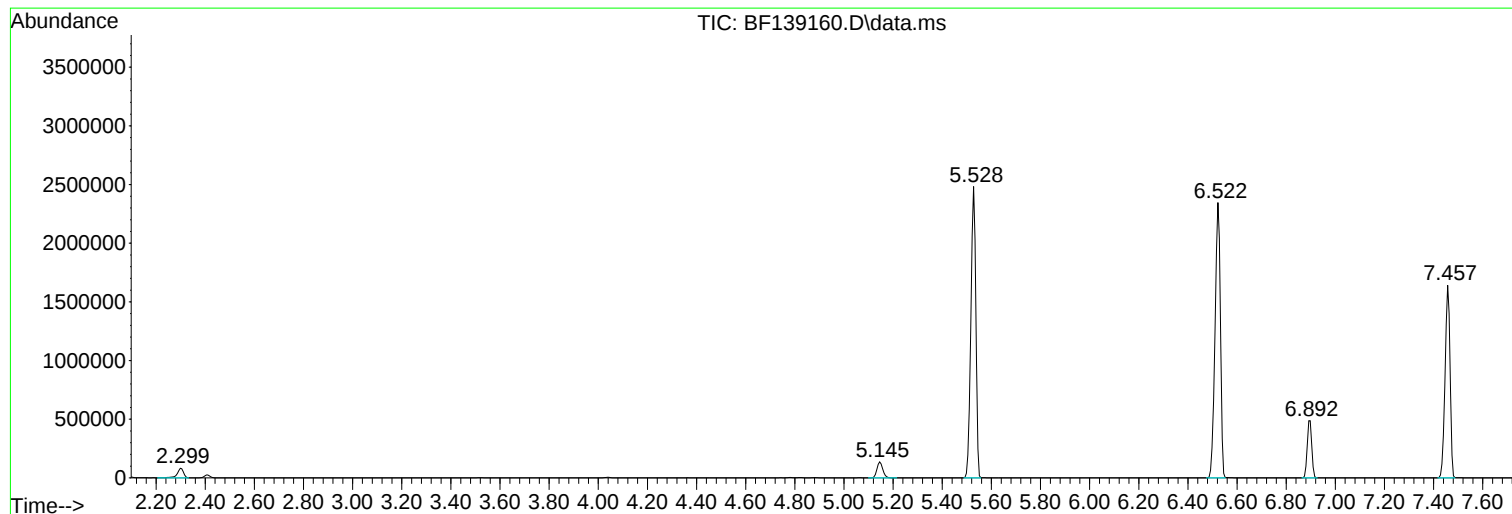
Sum of corrected areas: 26740026

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082024.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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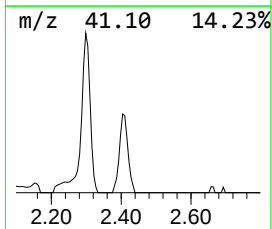
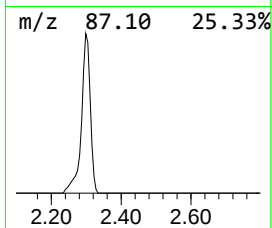
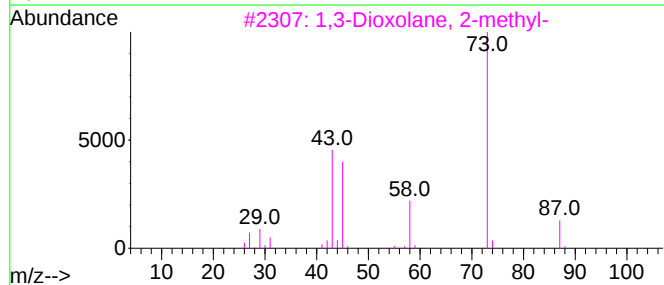
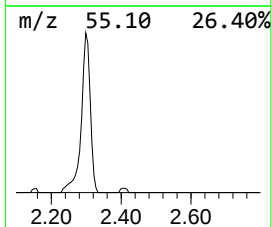
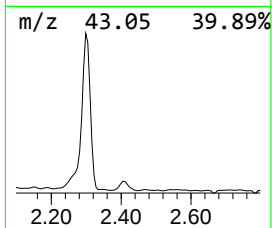
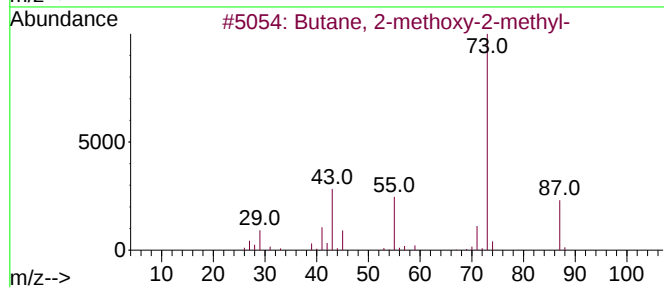
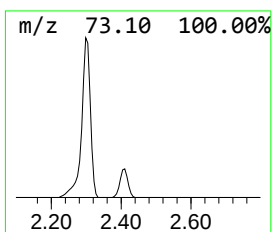
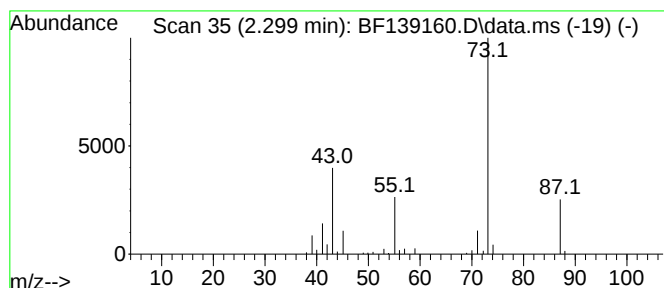
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.299	4.64 ng	144980	1,4-Dichlorobenzene-d4	6.898

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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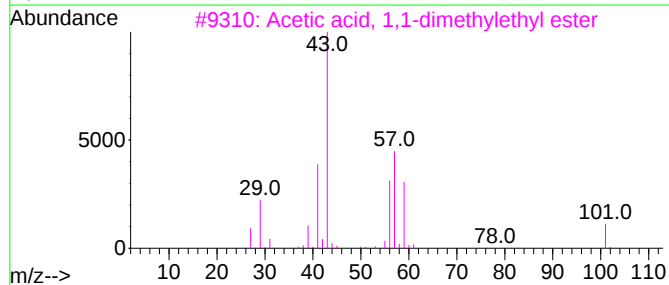
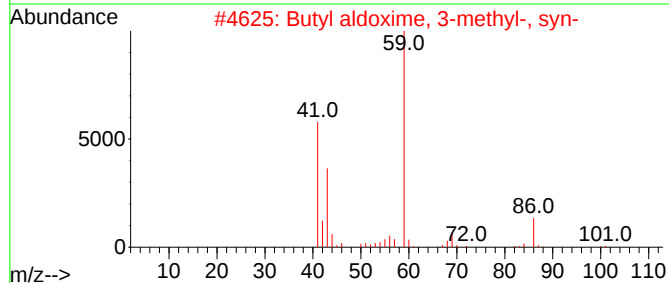
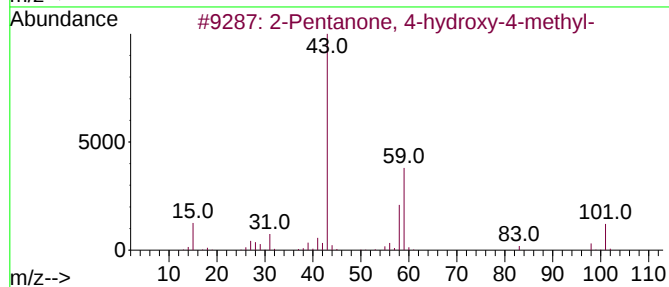
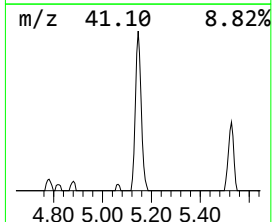
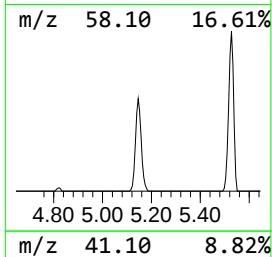
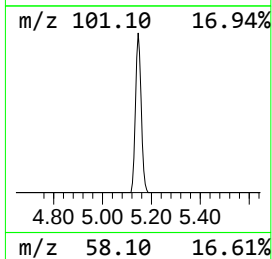
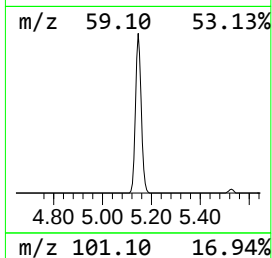
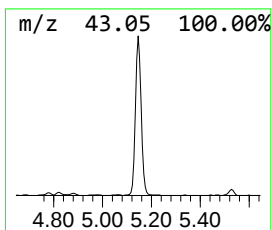
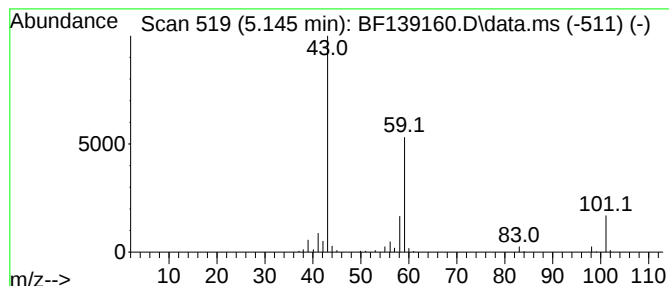
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.145	7.12 ng	222315	1,4-Dichlorobenzene-d4	6.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23		
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17		
4	Acetone	58	C3H6O	000067-64-1	12		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.299	4.6	ng	144980	1	6.898	624760	20.0
2-Pentanone, 4-...	5.145	7.1	ng	222315	1	6.898	624760	20.0