

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120224\
Data File : BF140682.D
Acq On : 02 Dec 2024 10:57
Operator : RC/JU
Sample : PB165296BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB165296BL

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-BF112124.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140682.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.210	12	20	28	rVB	40314	71286	2.28%	0.418%
2	5.504	575	580	602	rBV	1598295	2205265	70.57%	12.946%
3	6.510	744	751	781	rBV	1571786	2255873	72.19%	13.243%
4	6.869	807	812	817	rBV	349933	427591	13.68%	2.510%
5	7.434	901	908	925	rBV	1031515	1473818	47.16%	8.652%
6	8.151	1024	1030	1043	rBV	387351	552180	17.67%	3.242%
7	9.222	1206	1212	1248	rBV	2136037	2916875	93.34%	17.123%
8	9.904	1322	1328	1347	rBV	477623	647565	20.72%	3.802%
9	10.698	1458	1463	1494	rBV	1227537	1720191	55.05%	10.098%
10	11.398	1576	1582	1601	rBV	521276	707259	22.63%	4.152%
11	12.986	1846	1852	1857	rBV	2385110	3124978	100.00%	18.345%
12	14.068	2030	2036	2053	rBV	343342	539557	17.27%	3.167%
13	15.598	2289	2296	2314	rBV	202714	392021	12.54%	2.301%

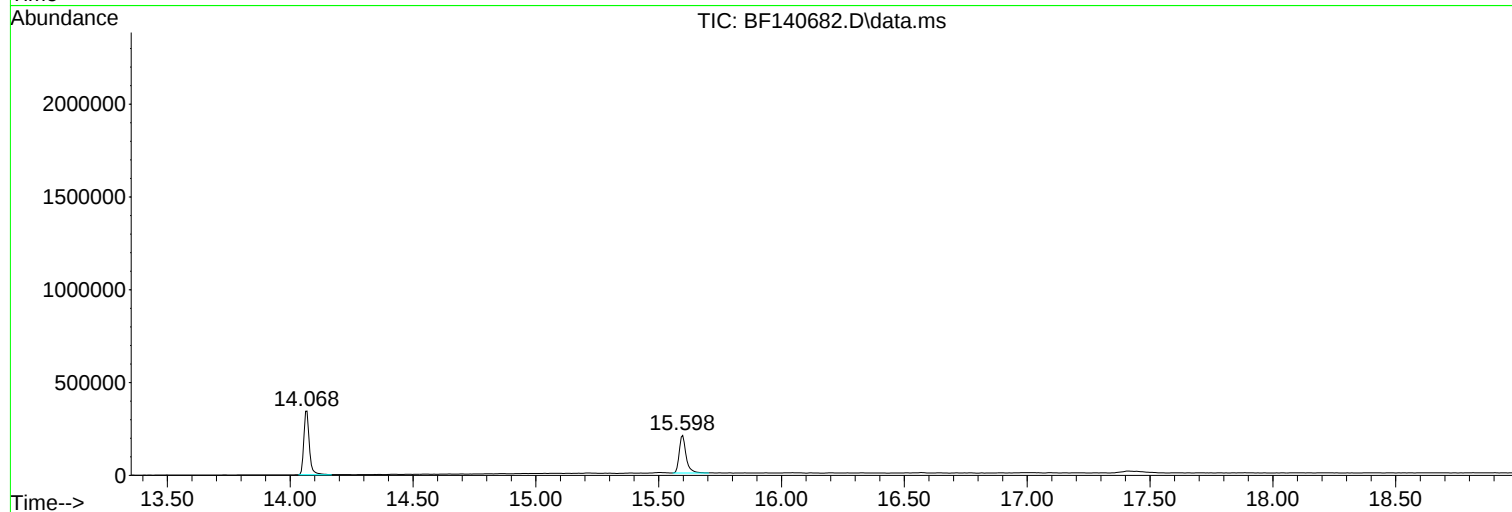
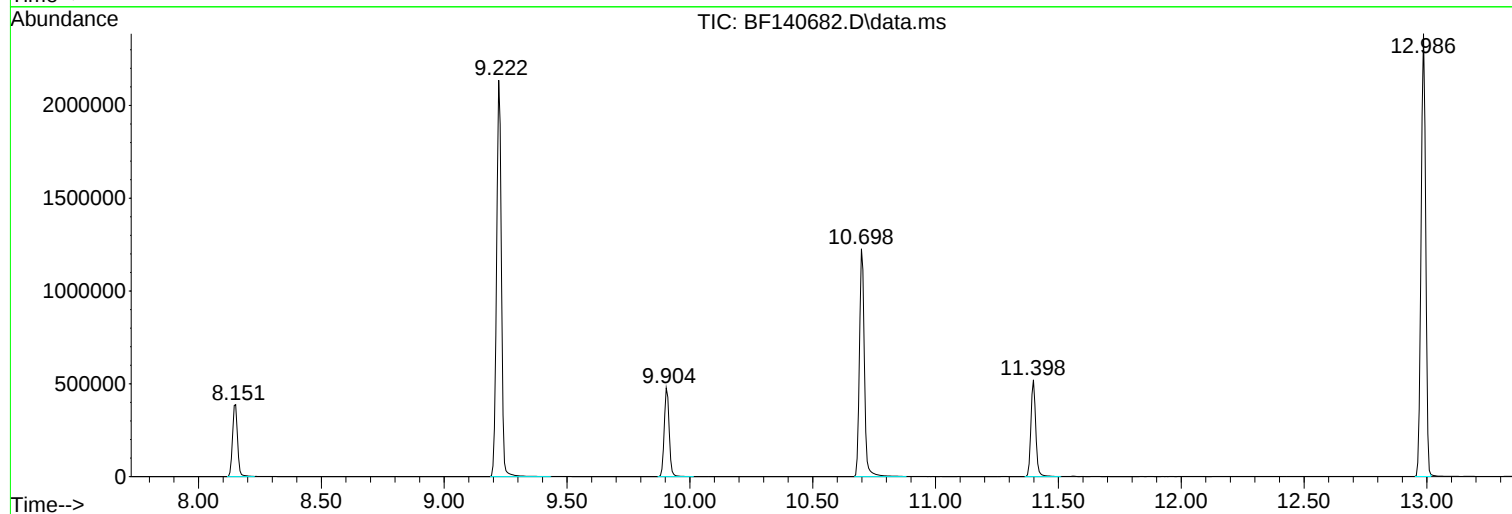
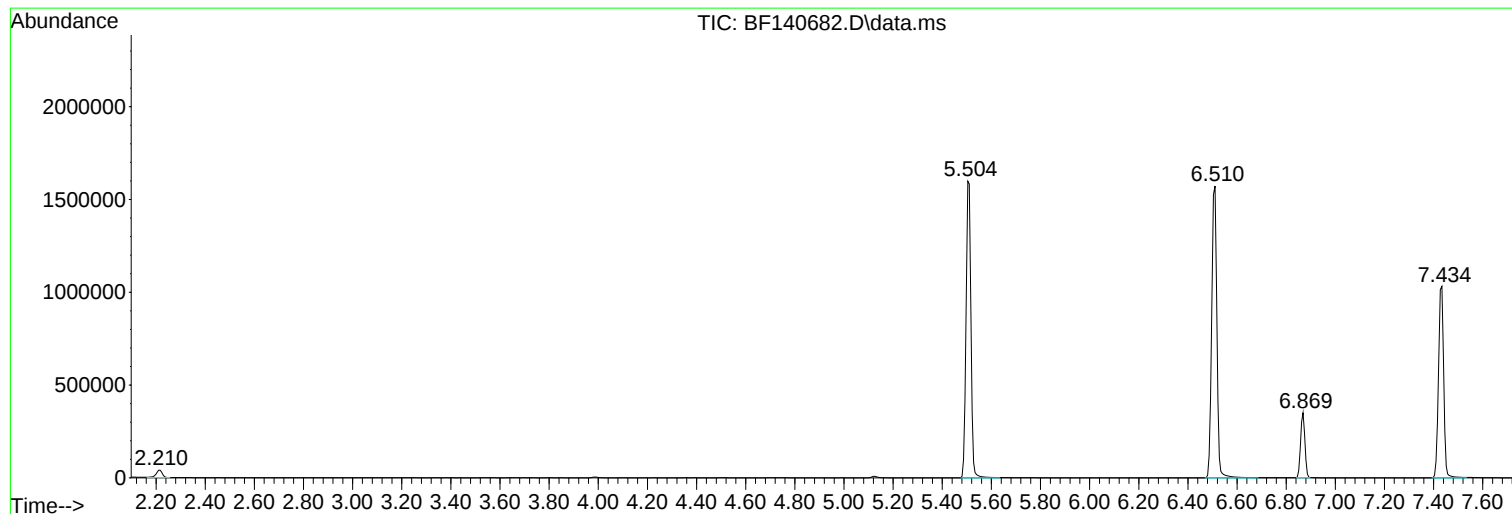
Sum of corrected areas: 17034459

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120224\
Data File : BF140682.D
Acq On : 02 Dec 2024 10:57
Operator : RC/JU
Sample : PB165296BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB165296BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120224\
Data File : BF140682.D
Acq On : 02 Dec 2024 10:57
Operator : RC/JU
Sample : PB165296BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB165296BL

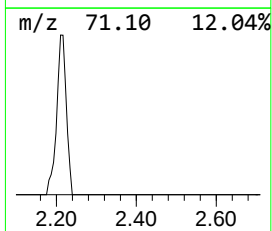
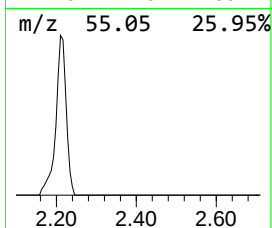
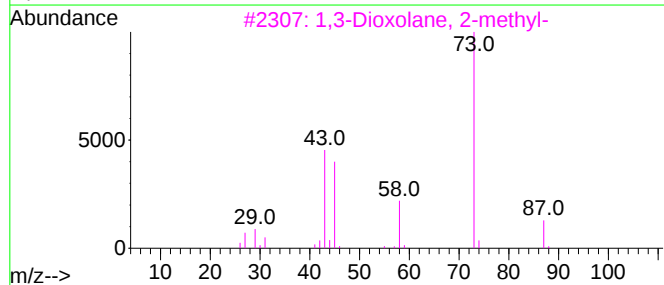
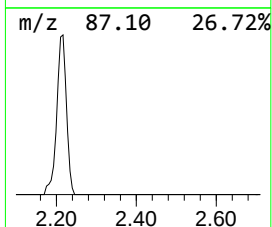
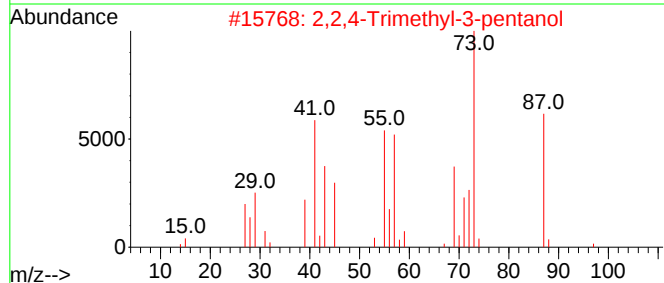
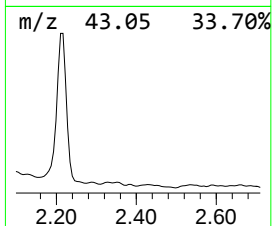
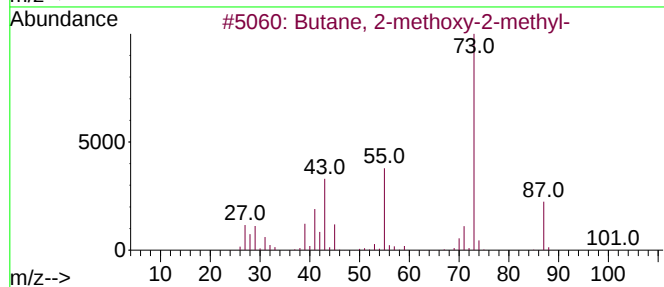
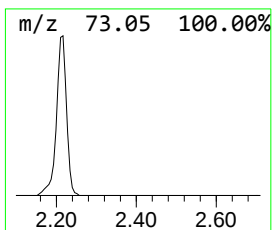
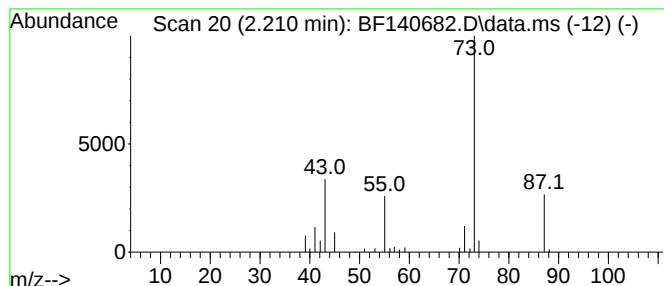
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.210	3.33 ng	71286	1,4-Dichlorobenzene-d4	6.869

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	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120224\
Data File : BF140682.D
Acq On : 02 Dec 2024 10:57
Operator : RC/JU
Sample : PB165296BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB165296BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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...	2.210	3.3	ng	71286	1	6.869	427591	20.0