

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110122\
 Data File : BF130920.D
 Acq On : 02 Nov 2022 01:53
 Operator : CG\JU
 Sample : N5235-05 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSP-SS-02-01-03

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-BF102722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130920.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.204	15	20	27	rVB	113211	147727	28.66%	4.187%
2	4.034	326	331	336	rVB	7046	8986	1.74%	0.255%
3	5.145	517	520	524	rBV	18900	17284	3.35%	0.490%
4	5.539	584	587	593	rBV	142142	133747	25.95%	3.790%
5	6.545	755	758	767	rBV	137310	132639	25.73%	3.759%
6	6.939	821	825	828	rBV	527795	474474	92.05%	13.447%
7	7.492	916	919	923	rBV	83894	73683	14.30%	2.088%
8	8.222	1039	1043	1046	rBV	642186	497814	96.58%	14.108%
9	9.298	1222	1226	1231	rBV	161824	126331	24.51%	3.580%
10	9.692	1290	1293	1296	rBV4	8731	9004	1.75%	0.255%
11	9.986	1339	1343	1346	rBV	551214	480507	93.22%	13.618%
12	10.774	1474	1477	1480	rBV	66344	59882	11.62%	1.697%
13	10.892	1492	1497	1500	rBV	13270	13155	2.55%	0.373%
14	11.363	1573	1577	1583	rBV3	10828	14226	2.76%	0.403%
15	11.474	1593	1596	1600	rBV	556098	515436	100.00%	14.608%
16	11.804	1649	1652	1655	rBV5	5460	9649	1.87%	0.273%
17	12.410	1752	1755	1756	rBV3	7277	8035	1.56%	0.228%
18	12.451	1760	1762	1770	rVV9	11151	19133	3.71%	0.542%
19	12.527	1773	1775	1779	rVV5	12389	11991	2.33%	0.340%
20	12.568	1779	1782	1784	rBV4	10885	13497	2.62%	0.383%
21	12.663	1795	1798	1802	rVB6	13265	14304	2.78%	0.405%
22	13.063	1863	1866	1869	rVB	152613	123531	23.97%	3.501%
23	14.127	2044	2047	2051	rBV	407810	342596	66.47%	9.709%
24	15.651	2302	2306	2315	rVB	202611	280851	54.49%	7.960%

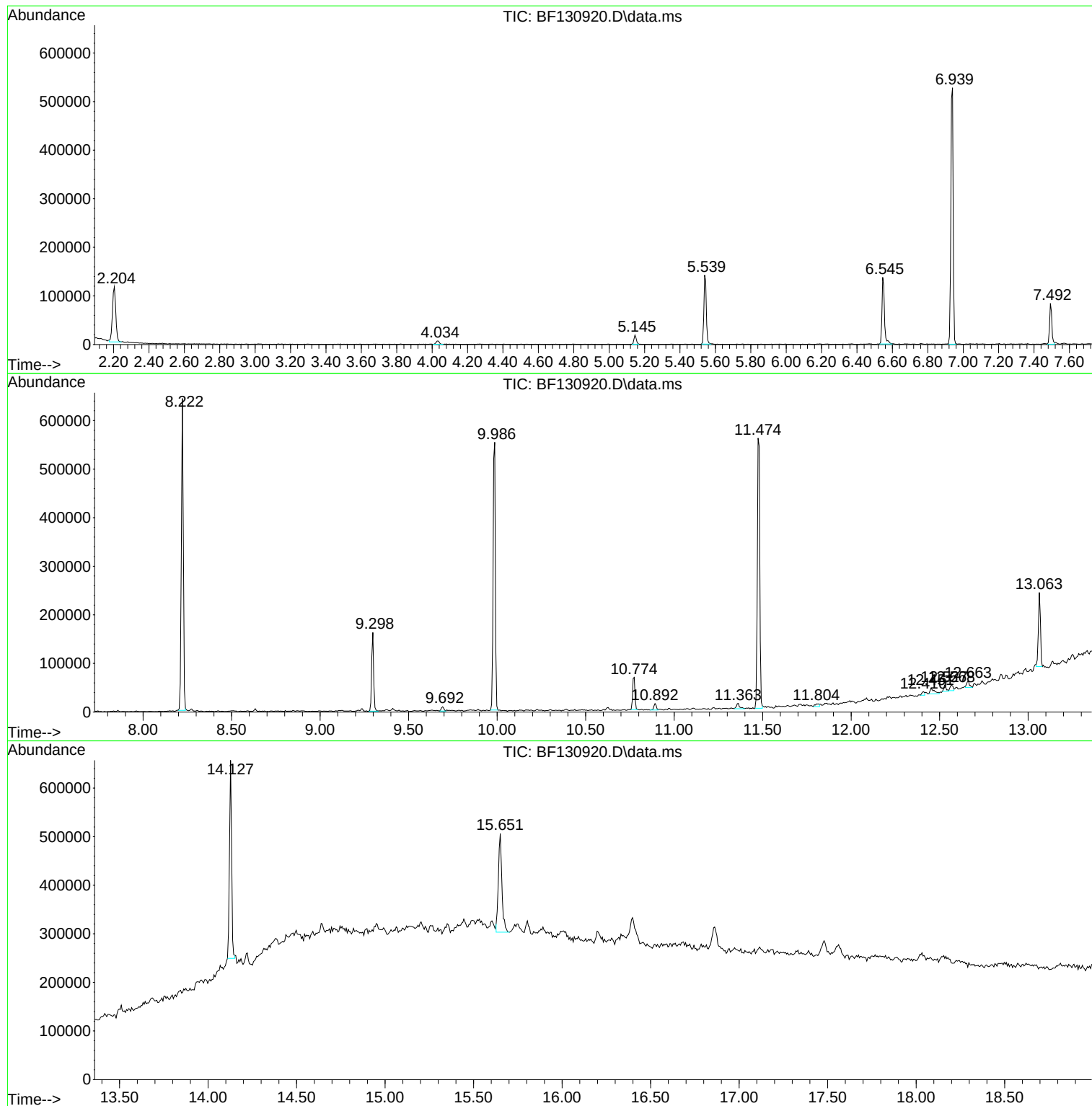
Sum of corrected areas: 3528482

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.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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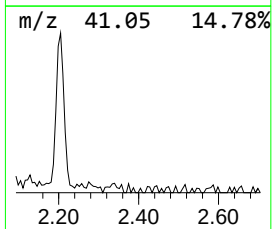
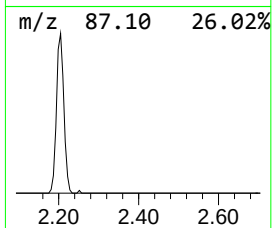
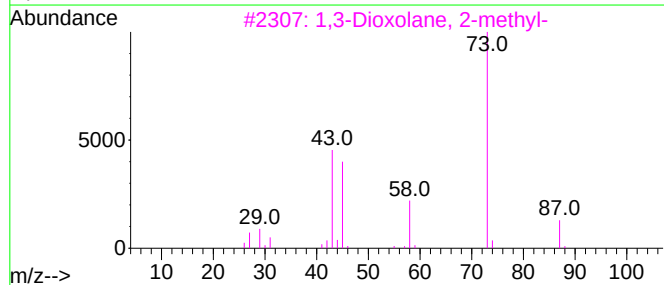
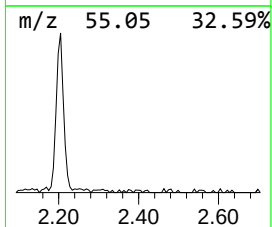
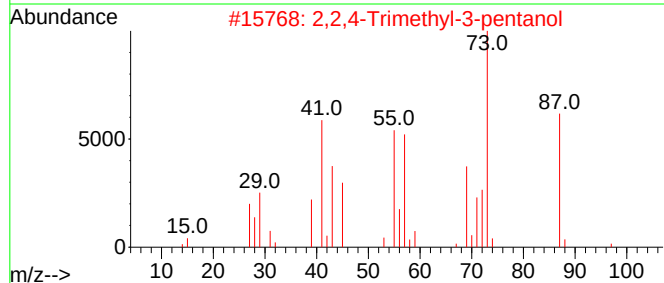
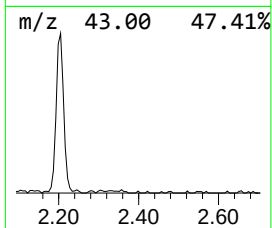
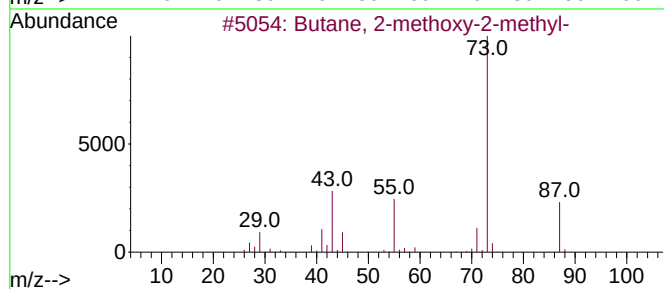
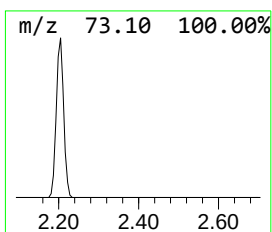
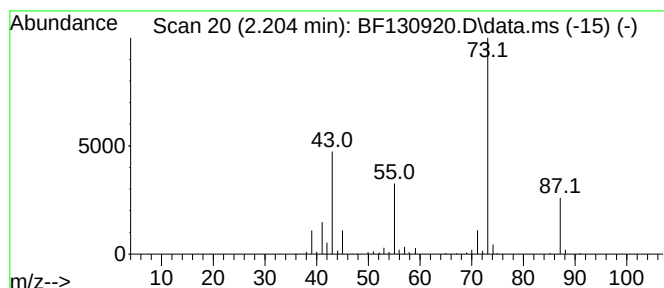
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.204	6.23 ng	147727	1,4-Dichlorobenzene-d4	6.939

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	25
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.204	6.2	ng	147727	1	6.939	474474	20.0