

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030824\
 Data File : BF137549.D
 Acq On : 08 Mar 2024 18:10
 Operator : CG\JU
 Sample : P1701-01 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RCA-1-COMP

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-BF022924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137549.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.193	13	18	29	rVB	295798	395645	23.67%	2.795%
2	5.545	585	588	608	rBV	634764	805989	48.22%	5.694%
3	6.528	753	755	773	rBV	599482	801670	47.96%	5.664%
4	6.892	814	817	833	rBV	1304421	1230318	73.61%	8.692%
5	7.451	909	912	927	rBV	391470	474105	28.37%	3.350%
6	8.163	1030	1033	1052	rBV	1704985	1569353	93.89%	11.088%
7	9.239	1213	1216	1227	rBV	1032757	999907	59.82%	7.064%
8	9.328	1228	1231	1234	rVV2	28895	31349	1.88%	0.221%
9	9.363	1234	1237	1244	rVB4	23160	29356	1.76%	0.207%
10	9.857	1319	1321	1325	rBV	26023	20310	1.22%	0.143%
11	9.922	1328	1332	1341	rVV	1993618	1671402	100.00%	11.809%
12	10.028	1346	1350	1355	rVB8	18228	26462	1.58%	0.187%
13	10.363	1403	1407	1409	rVB2	27898	26183	1.57%	0.185%
14	10.586	1442	1445	1449	rVB2	24162	24033	1.44%	0.170%
15	10.716	1463	1467	1479	rBV	350278	413661	24.75%	2.923%
16	10.839	1485	1488	1497	rVB3	45328	68148	4.08%	0.481%
17	11.292	1562	1565	1567	rBV	25071	23189	1.39%	0.164%
18	11.316	1567	1569	1577	rVB3	26761	33040	1.98%	0.233%
19	11.416	1582	1586	1589	rBV	1546611	1358282	81.27%	9.596%
20	11.674	1624	1630	1635	rBV7	18552	39049	2.34%	0.276%
21	11.957	1675	1678	1683	rVB4	20602	20218	1.21%	0.143%
22	12.039	1688	1692	1696	rVV	20599	22743	1.36%	0.161%
23	12.210	1718	1721	1727	rVB3	35525	40943	2.45%	0.289%
24	12.521	1770	1774	1779	rVB5	21311	34939	2.09%	0.247%
25	12.639	1790	1794	1800	rBV	161489	155678	9.31%	1.100%
26	12.869	1827	1833	1836	rBV	154159	168042	10.05%	1.187%
27	13.016	1855	1858	1866	rVB	799096	701190	41.95%	4.954%
28	13.204	1883	1890	1893	rVB	21753	31416	1.88%	0.222%
29	13.263	1897	1900	1904	rVV3	18193	25176	1.51%	0.178%
30	13.304	1904	1907	1915	rVV5	21049	34470	2.06%	0.244%
31	13.939	2012	2015	2022	rVB6	24861	41896	2.51%	0.296%
32	14.080	2034	2039	2042	rBV	1249455	1247954	74.67%	8.817%
33	14.980	2190	2192	2196	rVB2	20500	21775	1.30%	0.154%
34	15.168	2220	2224	2227	rBV	57758	93383	5.59%	0.660%
35	15.274	2240	2242	2248	rVB3	36641	48269	2.89%	0.341%
36	15.492	2276	2279	2286	rVB	43831	60371	3.61%	0.427%

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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

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37	15.557	2286	2290	2296	rBV	59649	88712	5.31%	0.627%
38	15.627	2296	2302	2311	rBV	889182	1232311	73.73%	8.706%
39	16.204	2395	2400	2406	rVB5	20953	43263	2.59%	0.306%

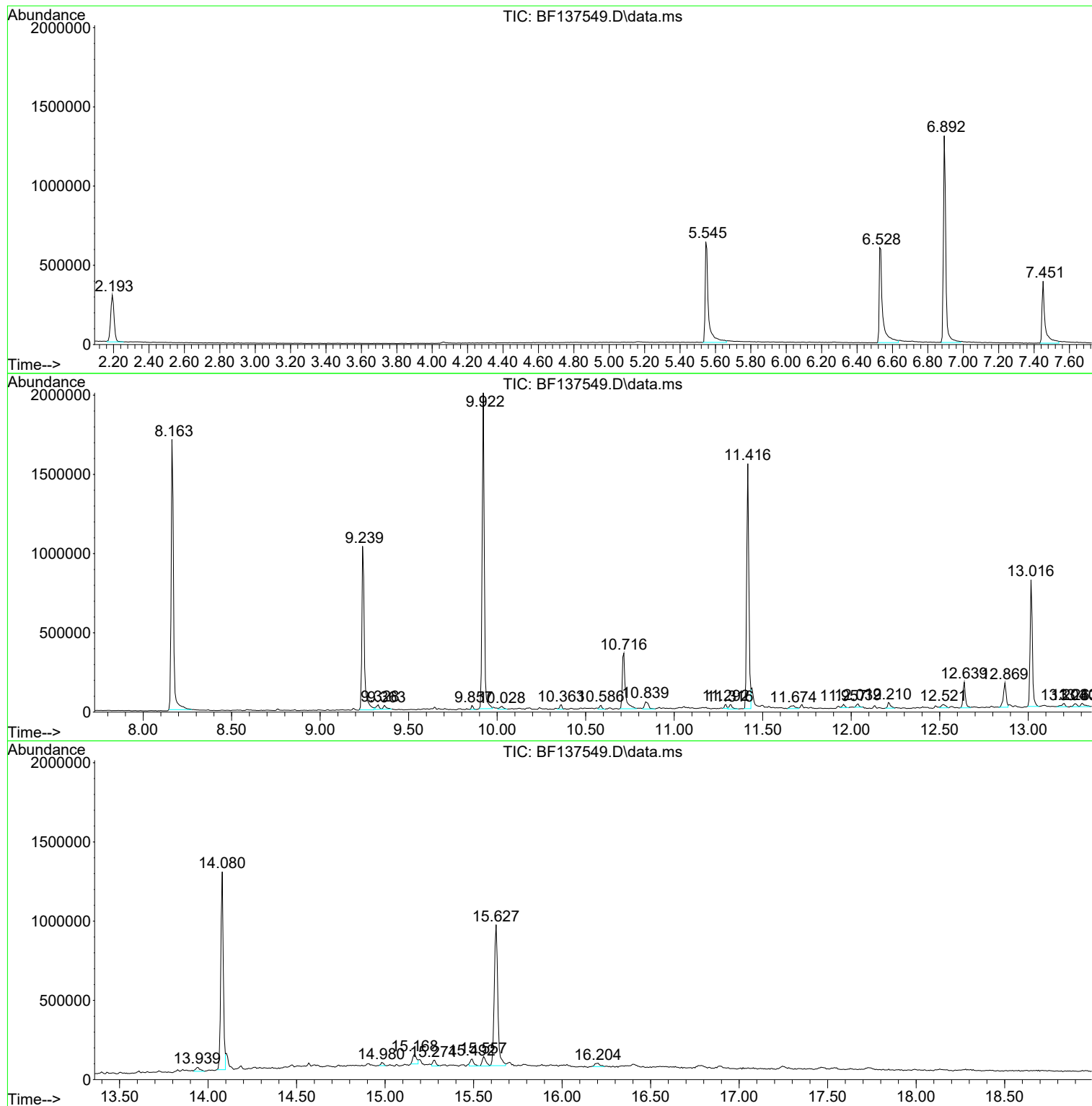
Sum of corrected areas: 14154200

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.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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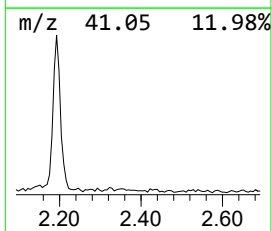
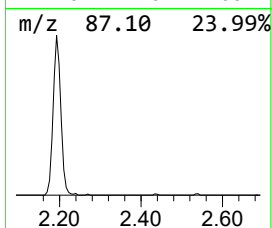
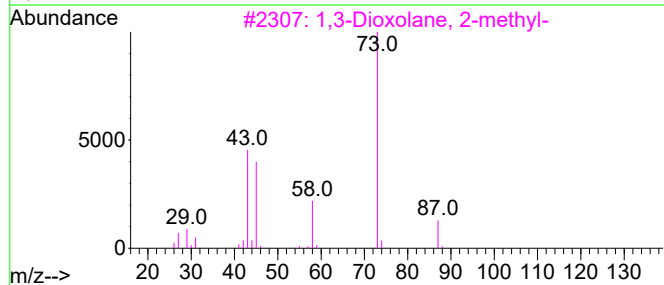
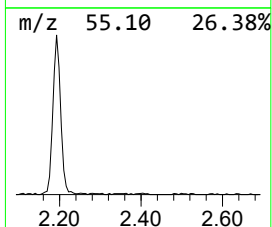
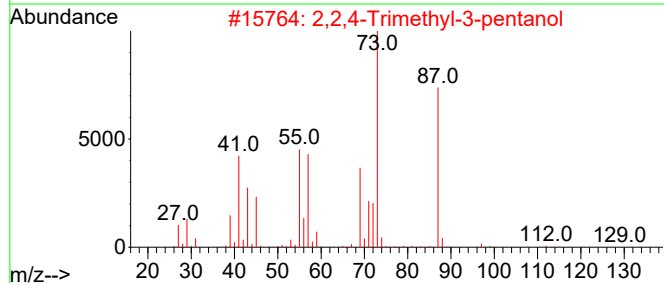
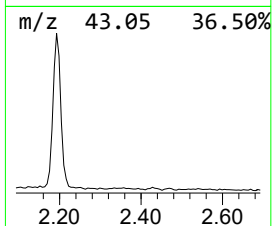
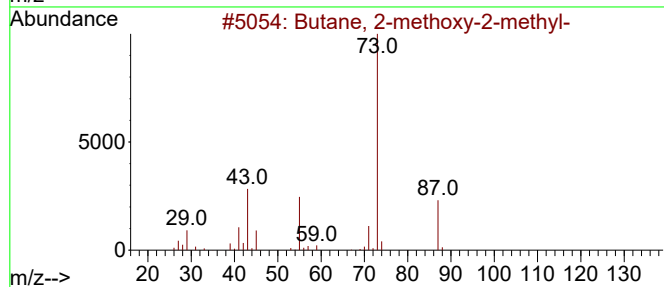
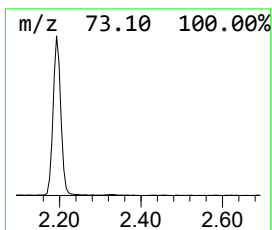
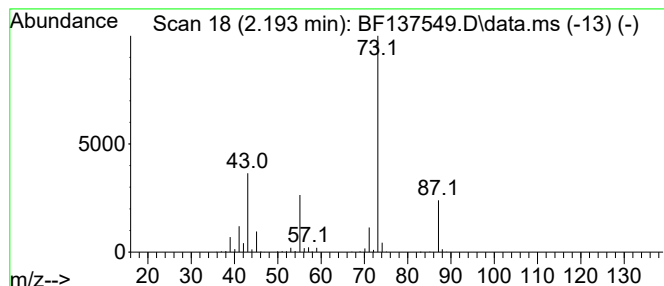
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.193	6.43 ng	395645	1,4-Dichlorobenzene-d4	6.892

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			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	17



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.193	6.4	ng	395645	1	6.892	1230320	20.0