

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030525\
 Data File : BF141856.D
 Acq On : 05 Mar 2025 21:20
 Operator : RC/JU
 Sample : Q1482-01 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-030425

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-BF022725.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF141856.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	7	14	rVB	251209	389767	29.95%	3.596%
2	3.969	309	319	326	rBV	9574	19745	1.52%	0.182%
3	4.557	413	419	425	rVB5	7946	14917	1.15%	0.138%
4	5.057	492	504	506	rBV7	5453	15657	1.20%	0.144%
5	5.099	506	511	517	rVB2	19560	38681	2.97%	0.357%
6	5.310	541	547	555	rBV3	8191	14139	1.09%	0.130%
7	5.493	572	578	591	rBV	448487	587039	45.11%	5.416%
8	6.493	743	748	763	rBV	466331	592367	45.52%	5.465%
9	6.887	810	815	820	rBV	726423	918404	70.57%	8.472%
10	7.440	901	909	914	rBV	275471	348894	26.81%	3.219%
11	7.693	948	952	956	rVB2	10668	14117	1.08%	0.130%
12	8.163	1027	1032	1039	rBV	896128	1113198	85.54%	10.269%
13	8.222	1039	1042	1055	rVB7	7740	15364	1.18%	0.142%
14	9.234	1209	1214	1223	rBV	490126	610849	46.94%	5.635%
15	9.634	1278	1282	1289	rVB6	8118	14211	1.09%	0.131%
16	9.781	1303	1307	1312	rBV	11307	15576	1.20%	0.144%
17	9.916	1325	1330	1335	rBV	861130	1068491	82.10%	9.857%
18	10.628	1446	1451	1458	rVB	31649	40695	3.13%	0.375%
19	10.698	1458	1463	1475	rBV	239325	313423	24.08%	2.891%
20	11.404	1577	1583	1591	rBV	804226	1130956	86.90%	10.433%
21	11.475	1591	1595	1599	rVB2	16550	22901	1.76%	0.211%
22	11.922	1664	1671	1677	rBV2	46281	93354	7.17%	0.861%
23	12.016	1683	1687	1695	rVB	30227	55532	4.27%	0.512%
24	12.451	1758	1761	1764	rBV	17254	21118	1.62%	0.195%
25	12.616	1784	1789	1793	rBV	213294	280074	21.52%	2.584%
26	12.710	1801	1805	1808	rBV2	17844	23875	1.83%	0.220%
27	12.839	1821	1827	1833	rBV	200098	308100	23.67%	2.842%
28	12.986	1846	1852	1859	rVB	489431	648177	49.81%	5.980%
29	13.275	1898	1901	1905	rVB	20616	26004	2.00%	0.240%
30	14.039	2025	2031	2042	rBV2	822617	1301407	100.00%	12.006%
31	15.510	2276	2281	2294	rVB	454055	782899	60.16%	7.222%

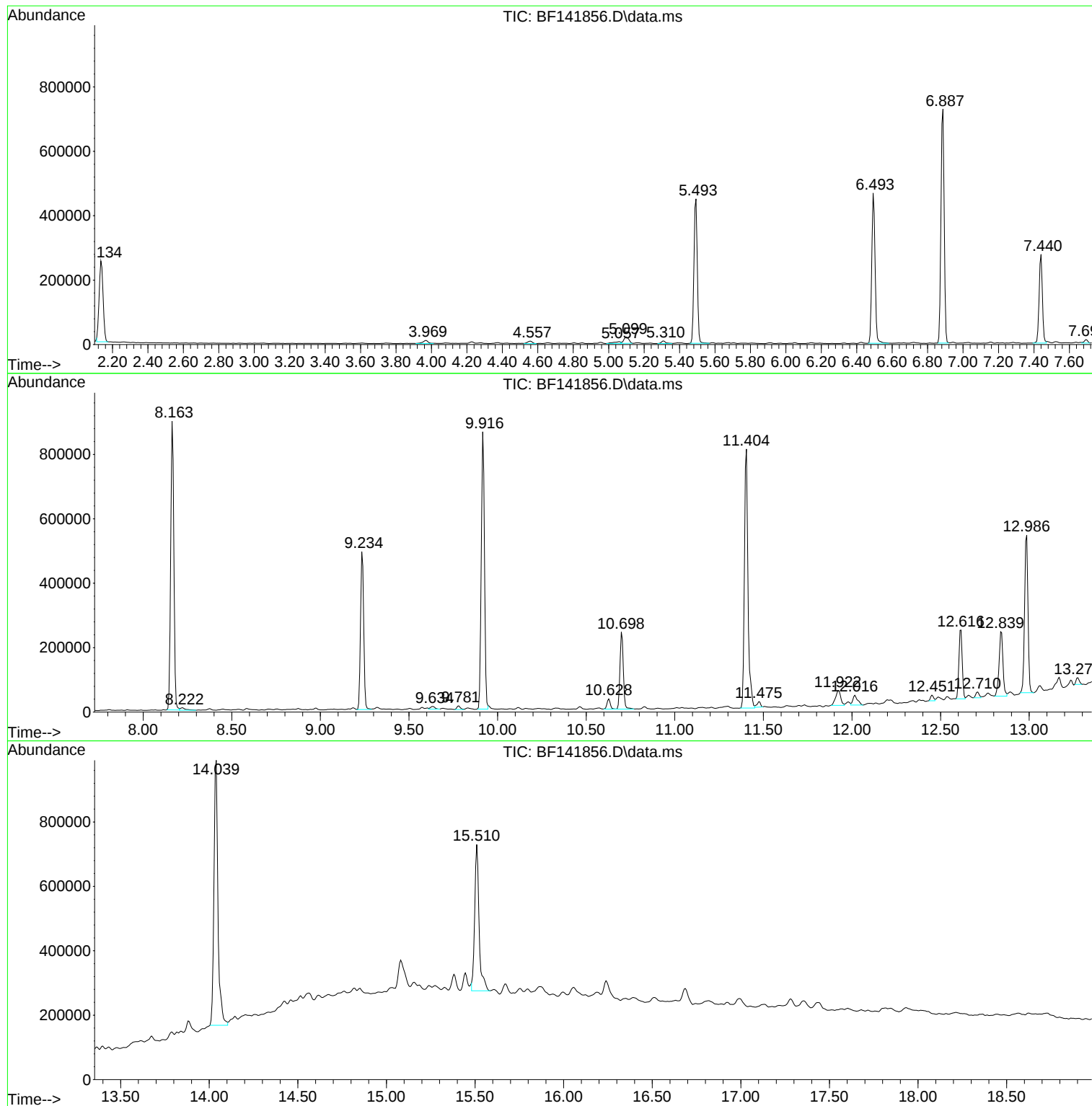
Sum of corrected areas: 10839931

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022725.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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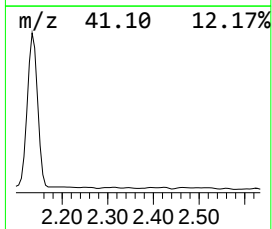
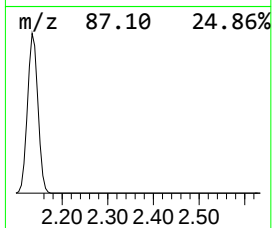
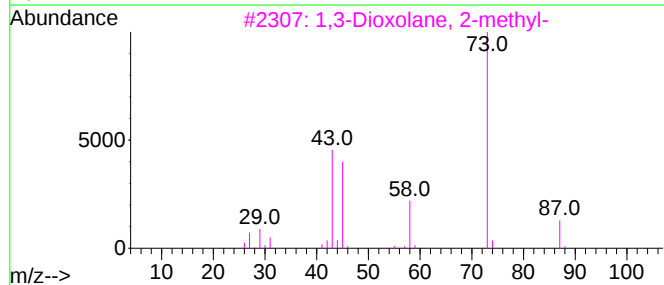
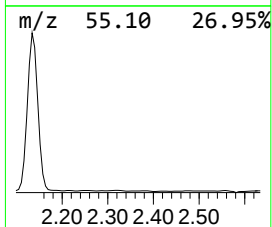
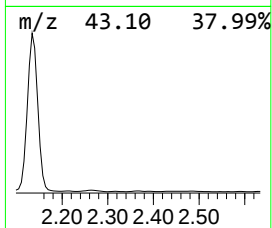
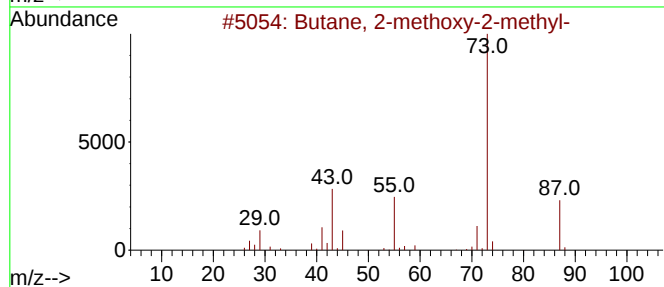
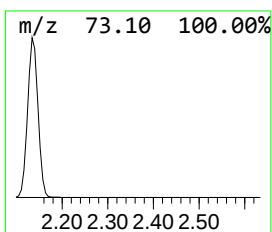
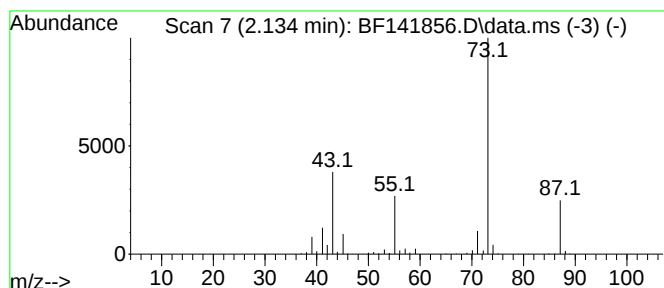
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.134	8.49 ng	389767	1,4-Dichlorobenzene-d4	6.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
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			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.134	8.5	ng	389767	1	6.887	918404	20.0