

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092524\
 Data File : BF139540.D
 Acq On : 25 Sep 2024 20:43
 Operator : RC/JU
 Sample : P4168-01 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-09242024

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-BF091324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139540.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	210061	319718	49.29%	5.663%
2	3.940	308	314	320	rBV	4415	6526	1.01%	0.116%
3	5.075	499	507	518	rBV	16231	21707	3.35%	0.384%
4	5.487	572	577	585	rBV	251153	319597	49.27%	5.660%
5	6.498	744	749	762	rBV	252400	333471	51.41%	5.906%
6	6.875	808	813	818	rBV	436594	523601	80.72%	9.274%
7	7.434	900	908	920	rBV	169404	211006	32.53%	3.737%
8	8.157	1026	1031	1037	rBV	524462	641681	98.92%	11.365%
9	9.228	1208	1213	1222	rBV	285746	357902	55.17%	6.339%
10	9.775	1302	1306	1311	rBV	6245	8283	1.28%	0.147%
11	9.910	1324	1329	1339	rBV	520370	648675	100.00%	11.489%
12	10.622	1445	1450	1455	rBV	14916	19954	3.08%	0.353%
13	10.698	1458	1463	1474	rVB	123217	158338	24.41%	2.804%
14	11.398	1576	1582	1590	rBV	448772	598614	92.28%	10.602%
15	11.469	1591	1594	1598	rVB	6216	8068	1.24%	0.143%
16	11.922	1664	1671	1677	rVB3	19341	39664	6.11%	0.703%
17	12.010	1682	1686	1694	rVB2	12258	22443	3.46%	0.397%
18	12.192	1714	1717	1727	rVB5	3327	6830	1.05%	0.121%
19	12.445	1756	1760	1763	rBV	6737	9093	1.40%	0.161%
20	12.610	1783	1788	1792	rBV	55206	69261	10.68%	1.227%
21	12.839	1820	1827	1833	rBV	54734	80400	12.39%	1.424%
22	12.974	1845	1850	1859	rVB	211636	286535	44.17%	5.075%
23	13.051	1859	1863	1868	rBV3	8460	16539	2.55%	0.293%
24	13.163	1876	1882	1886	rVB	12911	20691	3.19%	0.366%
25	13.269	1896	1900	1907	rVB3	8637	12289	1.89%	0.218%
26	14.033	2024	2030	2042	rBV	357079	544923	84.01%	9.651%
27	15.074	2204	2207	2215	rVB	23538	44672	6.89%	0.791%
28	15.504	2275	2280	2291	rBV	188876	315611	48.65%	5.590%

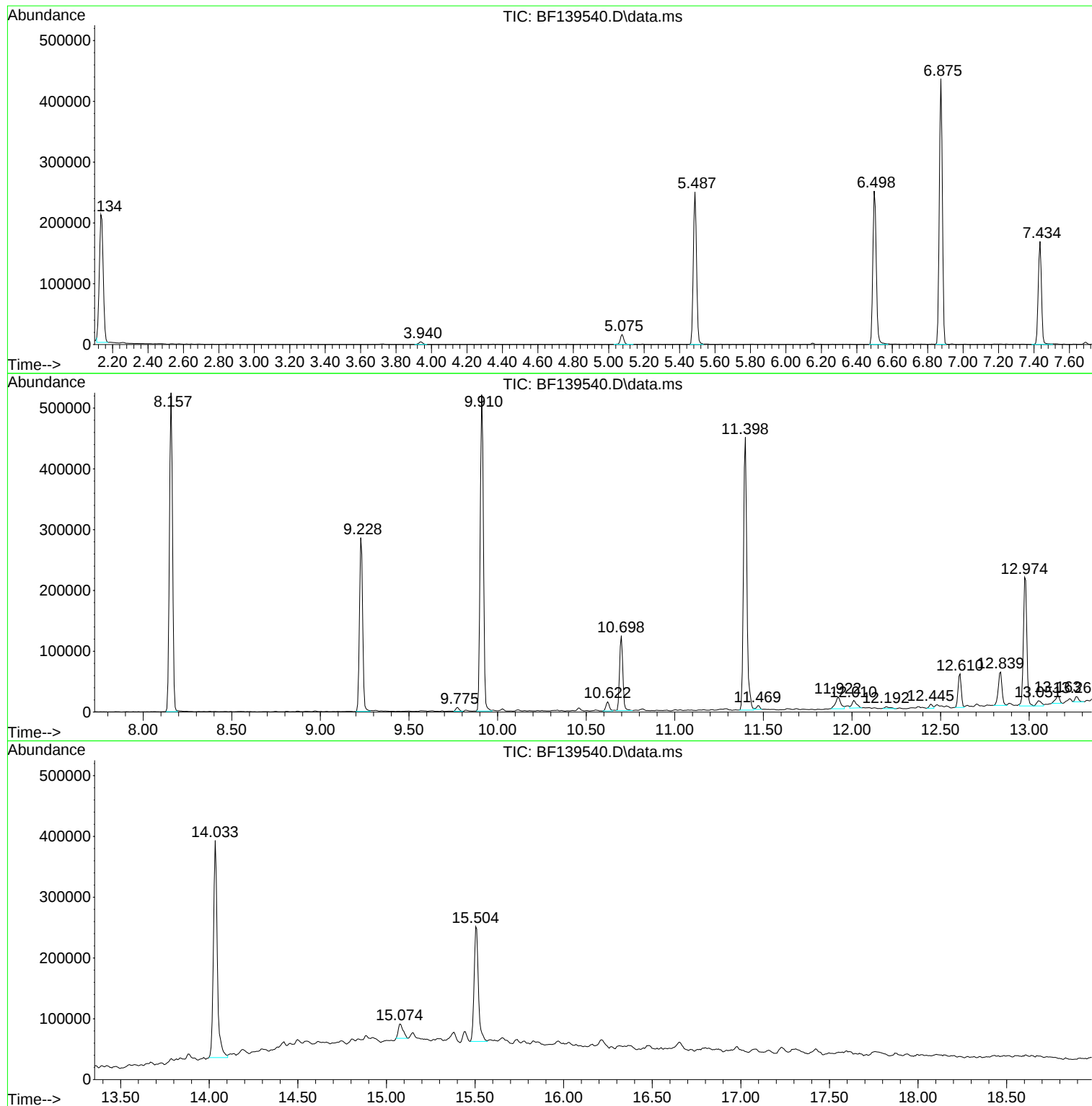
Sum of corrected areas: 5646092

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.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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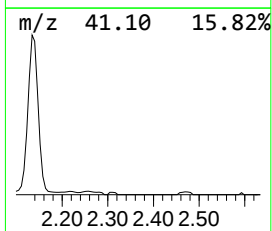
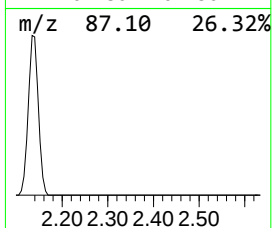
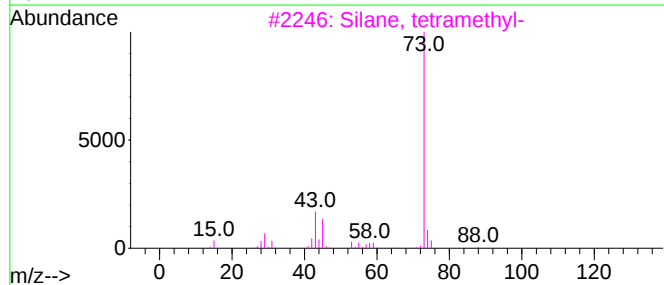
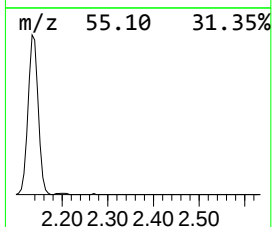
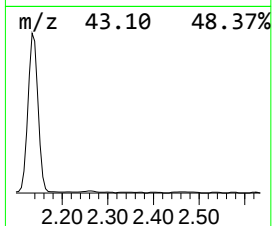
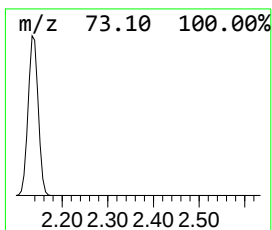
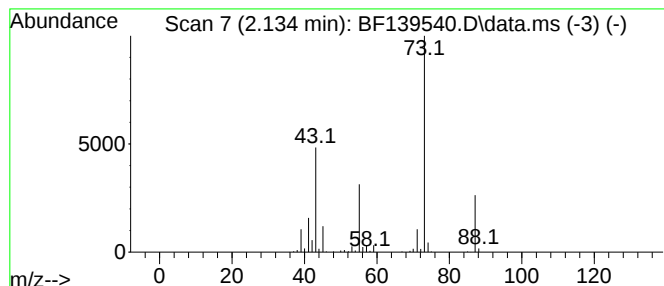
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.134	12.21 ng	319718	1,4-Dichlorobenzene-d4	6.875

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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.134	12.2	ng	319718	1	6.875	523601	20.0