

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030824\
 Data File : BF137550.D
 Acq On : 08 Mar 2024 18:41
 Operator : CG\JU
 Sample : P1701-02 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RCA-2-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: BF137550.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	14	19	28	rVB	300642	407358	23.28%	2.868%
2	5.551	586	589	608	rBV	687222	822730	47.02%	5.793%
3	6.534	753	756	773	rBV	678403	823207	47.05%	5.796%
4	6.893	814	817	832	rBV	1225466	1226332	70.09%	8.635%
5	7.451	909	912	927	rBV	404044	484472	27.69%	3.411%
6	8.163	1030	1033	1042	rBV	1641564	1547256	88.44%	10.895%
7	8.763	1131	1135	1139	rBV2	17312	19633	1.12%	0.138%
8	9.239	1213	1216	1227	rBV	1000525	1027736	58.74%	7.236%
9	9.328	1227	1231	1234	rVB	35736	36992	2.11%	0.260%
10	9.363	1234	1237	1240	rBV2	36086	32840	1.88%	0.231%
11	9.857	1319	1321	1326	rVB	34129	30919	1.77%	0.218%
12	9.922	1328	1332	1346	rVV	2010124	1749577	100.00%	12.319%
13	10.028	1346	1350	1357	rVB6	27881	41634	2.38%	0.293%
14	10.363	1404	1407	1409	rVB	43262	33739	1.93%	0.238%
15	10.586	1439	1445	1450	rVB2	30306	36114	2.06%	0.254%
16	10.716	1463	1467	1479	rBV	350818	417646	23.87%	2.941%
17	10.839	1485	1488	1493	rVB2	58559	80626	4.61%	0.568%
18	11.292	1562	1565	1567	rBV	39243	30827	1.76%	0.217%
19	11.322	1567	1570	1574	rVB	35977	40529	2.32%	0.285%
20	11.416	1582	1586	1589	rBV	1625961	1393195	79.63%	9.810%
21	11.675	1624	1630	1635	rBV10	16660	30946	1.77%	0.218%
22	11.722	1635	1638	1641	rVB	28128	23105	1.32%	0.163%
23	12.133	1705	1708	1711	rBV	22831	19519	1.12%	0.137%
24	12.216	1717	1722	1728	rBV7	25715	33936	1.94%	0.239%
25	12.522	1769	1774	1779	rVB3	21782	32487	1.86%	0.229%
26	12.639	1790	1794	1801	rBV	98531	96972	5.54%	0.683%
27	12.869	1828	1833	1836	rBV	93370	94169	5.38%	0.663%
28	12.898	1836	1838	1841	rVB3	21356	21046	1.20%	0.148%
29	13.016	1855	1858	1868	rVB	789788	737377	42.15%	5.192%
30	13.263	1897	1900	1904	rVB4	16591	20550	1.17%	0.145%
31	13.304	1904	1907	1910	rBV3	16847	20116	1.15%	0.142%
32	13.939	2012	2015	2023	rBV7	26859	45988	2.63%	0.324%
33	14.080	2035	2039	2052	rBV	1265036	1283028	73.33%	9.034%
34	14.898	2176	2178	2185	rVB6	21238	27224	1.56%	0.192%
35	14.980	2190	2192	2197	rVB	30978	29841	1.71%	0.210%
36	15.163	2220	2223	2227	rBV	37523	62566	3.58%	0.441%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
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37	15.274	2239	2242	2248	rVB2	35113	44002	2.52%	0.310%
38	15.557	2288	2290	2296	rVB	32102	48703	2.78%	0.343%
39	15.627	2296	2302	2310	rBV	825478	1189279	67.98%	8.374%
40	16.192	2395	2398	2405	rVB3	34914	57926	3.31%	0.408%

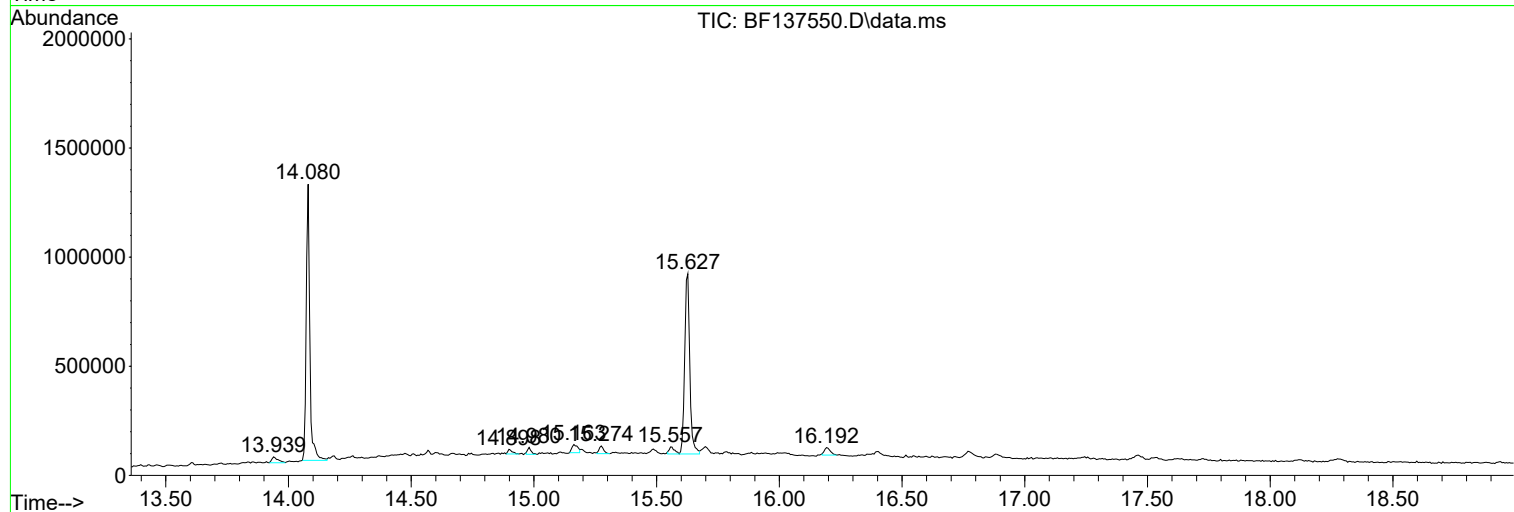
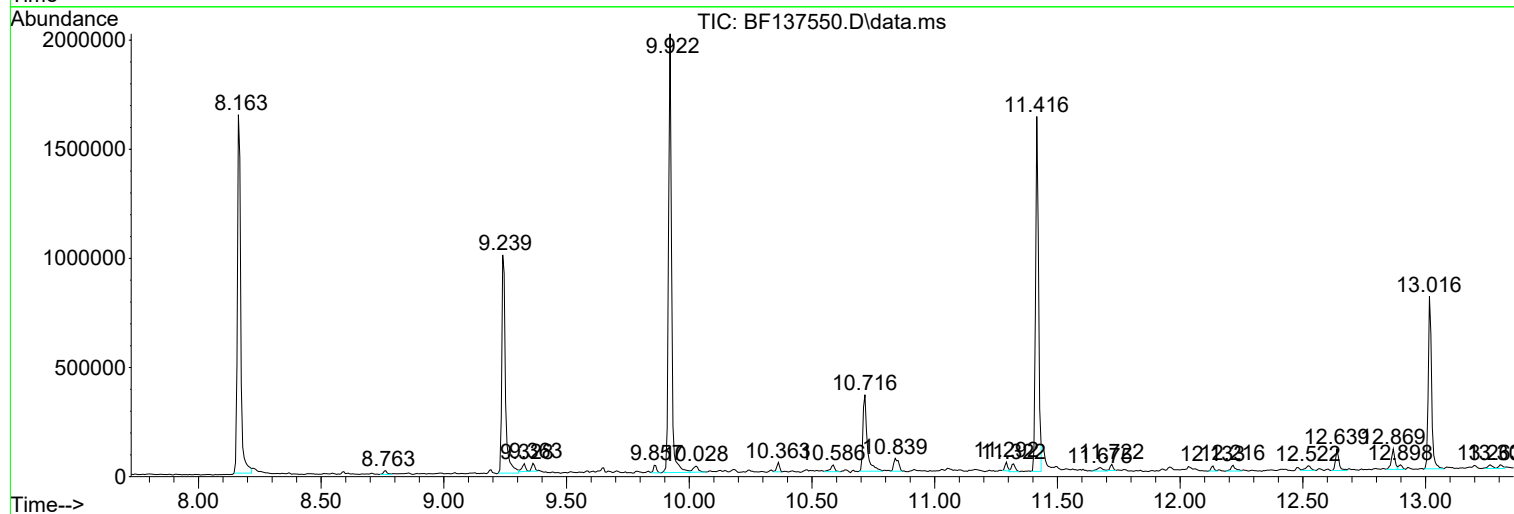
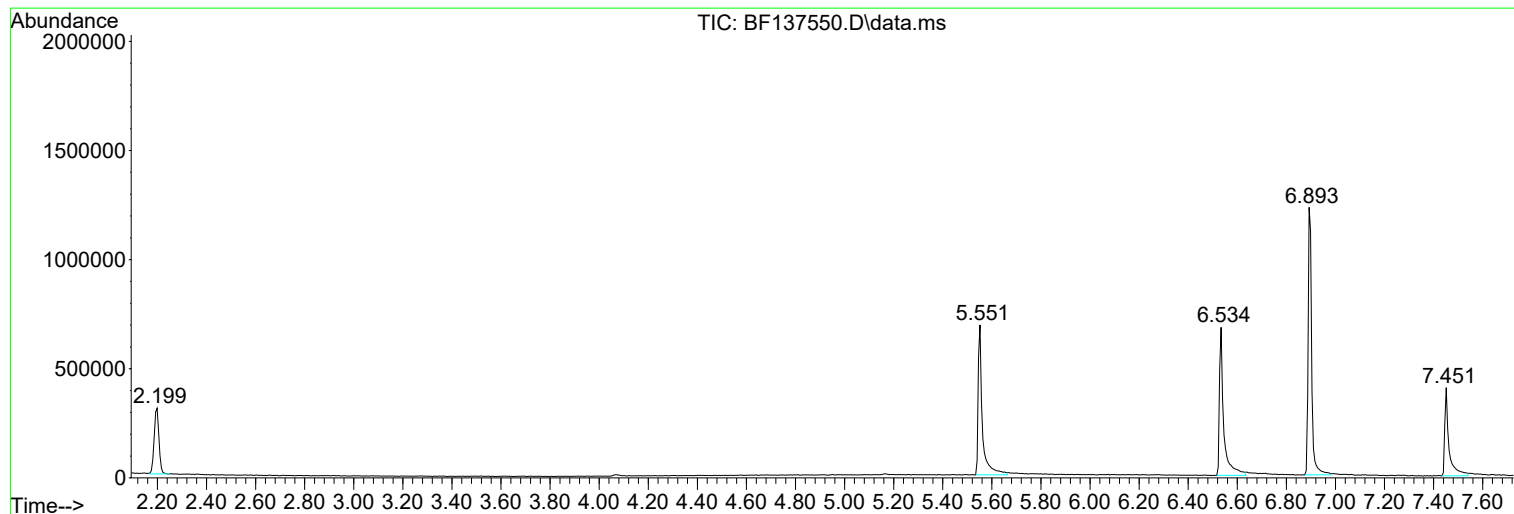
Sum of corrected areas: 14202142

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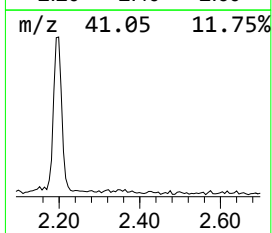
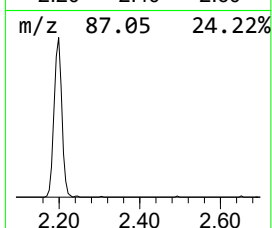
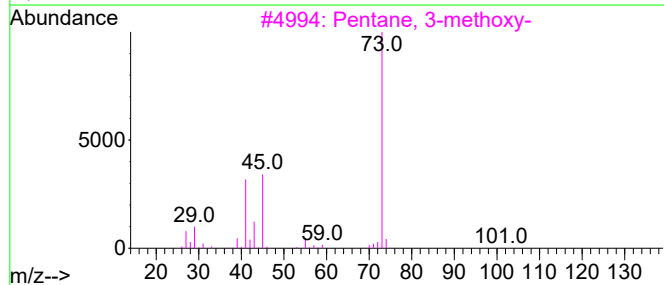
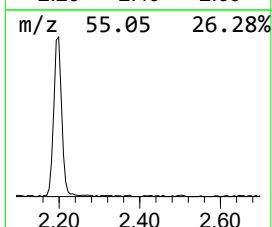
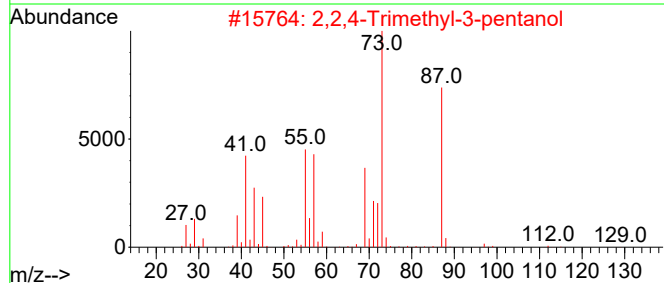
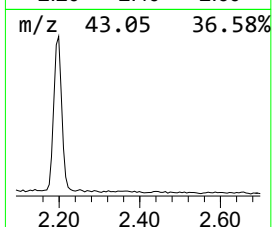
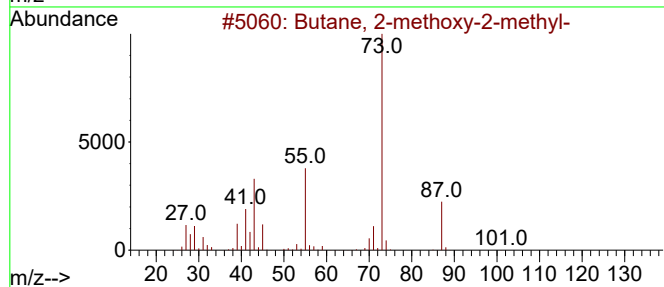
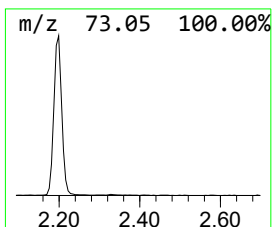
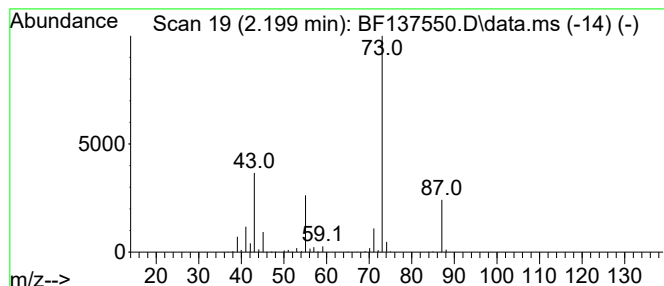
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	6.64 ng	407358	1,4-Dichlorobenzene-d4	6.893

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			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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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...	2.199	6.6	ng	407358	1	6.893	1226330	20.0