

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030824\
 Data File : BF137551.D
 Acq On : 08 Mar 2024 19:11
 Operator : CG\JU
 Sample : P1701-03 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RCA-3-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: BF137551.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	11	16	25	rVB	249745	348115	20.44%	2.616%
2	5.539	584	587	602	rBV	655647	763555	44.83%	5.738%
3	6.528	752	755	776	rBV	580617	809685	47.54%	6.084%
4	6.886	813	816	834	rBV	1327363	1261517	74.07%	9.480%
5	7.445	908	911	926	rBV	360711	459590	26.99%	3.454%
6	8.157	1029	1032	1058	rBV	1657185	1627141	95.54%	12.227%
7	9.239	1212	1216	1227	rBV	895566	981712	57.64%	7.377%
8	9.322	1227	1230	1233	rVV3	27344	34389	2.02%	0.258%
9	9.357	1233	1236	1247	rVB4	25922	40535	2.38%	0.305%
10	9.916	1327	1331	1345	rBV	2052870	1703129	100.00%	12.798%
11	10.021	1345	1349	1353	rVB6	16429	21029	1.23%	0.158%
12	10.580	1438	1444	1447	rVB2	18801	22735	1.33%	0.171%
13	10.710	1462	1466	1479	rBV	343784	386665	22.70%	2.906%
14	10.833	1484	1487	1493	rVB3	36802	54345	3.19%	0.408%
15	11.316	1566	1569	1573	rVB	24810	23617	1.39%	0.177%
16	11.410	1582	1585	1597	rBV	1476956	1422321	83.51%	10.688%
17	12.633	1790	1793	1798	rBV	59802	63430	3.72%	0.477%
18	12.862	1827	1832	1835	rBV	63830	71741	4.21%	0.539%
19	13.010	1854	1857	1865	rBV	737217	659932	38.75%	4.959%
20	14.074	2034	2038	2050	rBV	1292222	1250973	73.45%	9.400%
21	15.156	2220	2222	2232	rVB2	35600	85842	5.04%	0.645%
22	15.268	2239	2241	2245	rVB3	31385	32286	1.90%	0.243%
23	15.621	2295	2301	2309	rBV	764564	1109694	65.16%	8.339%
24	16.186	2393	2397	2409	rVB4	32739	73812	4.33%	0.555%

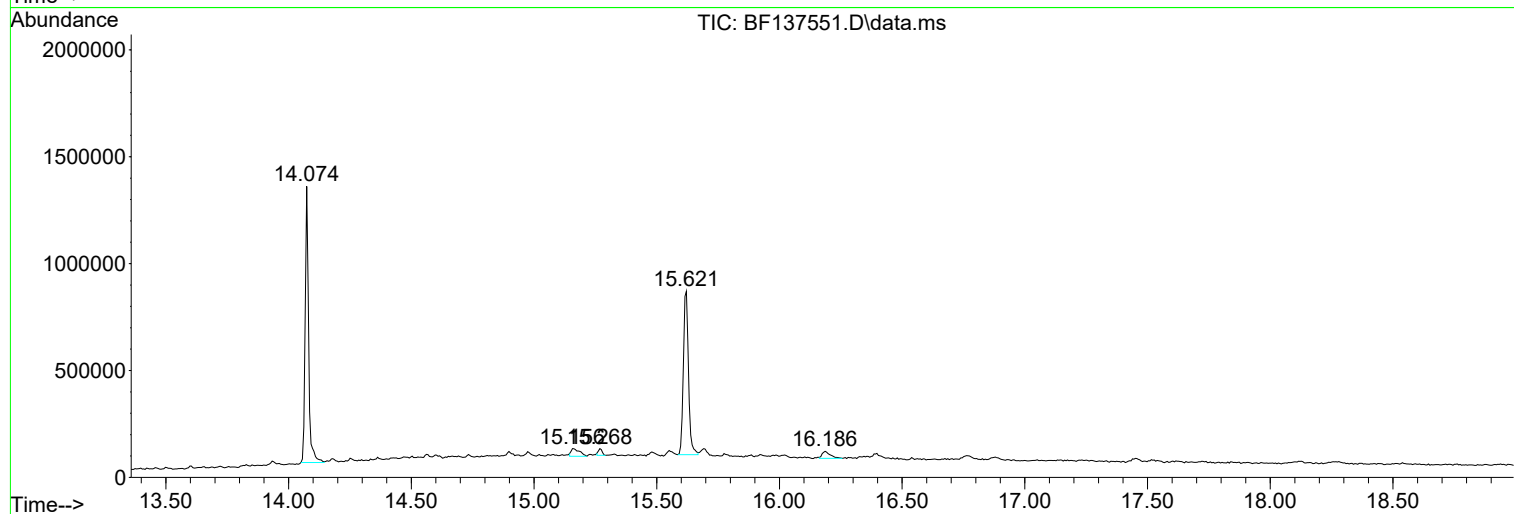
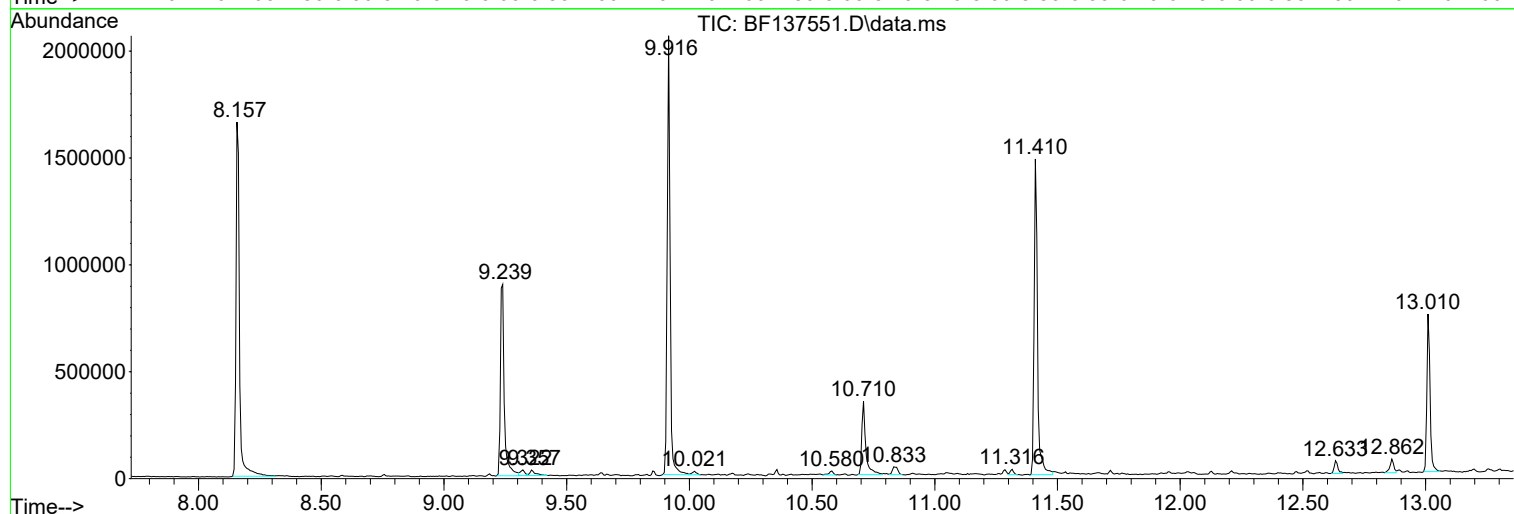
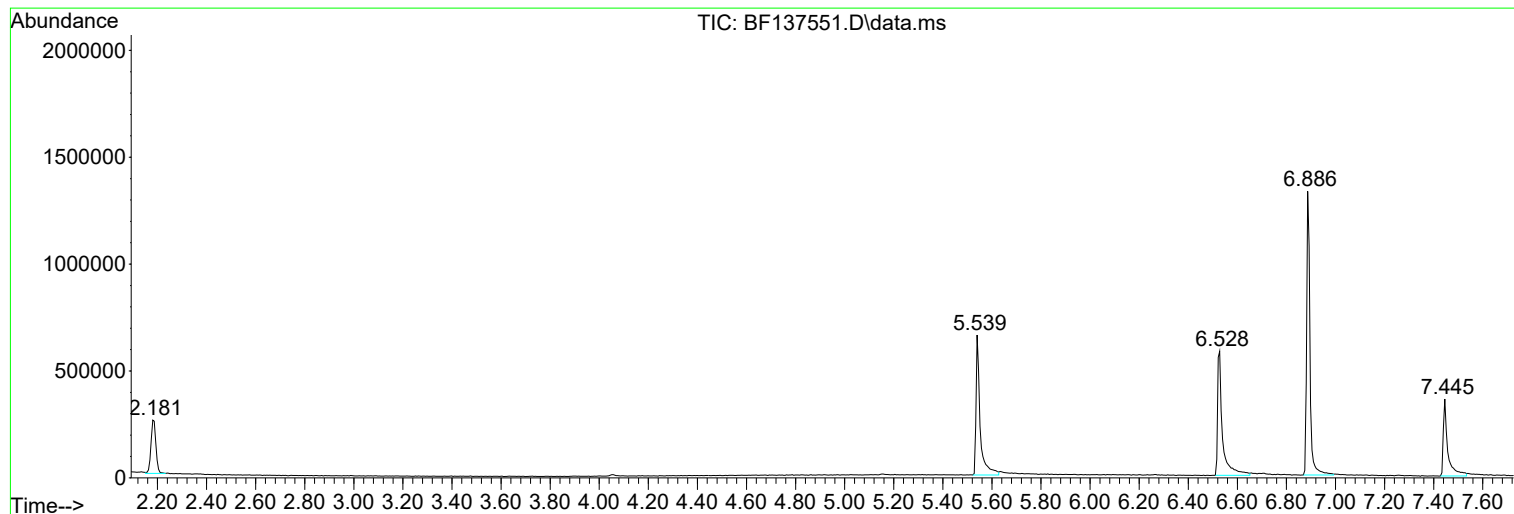
Sum of corrected areas: 13307790

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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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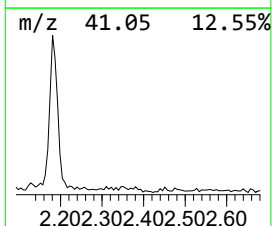
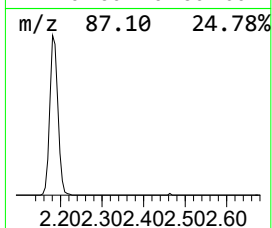
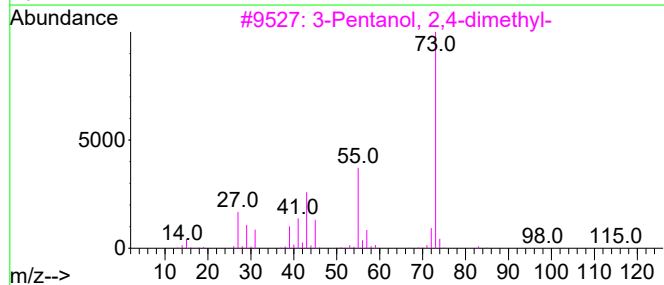
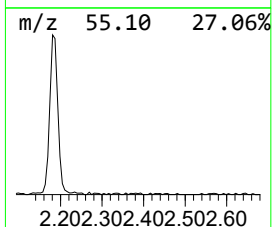
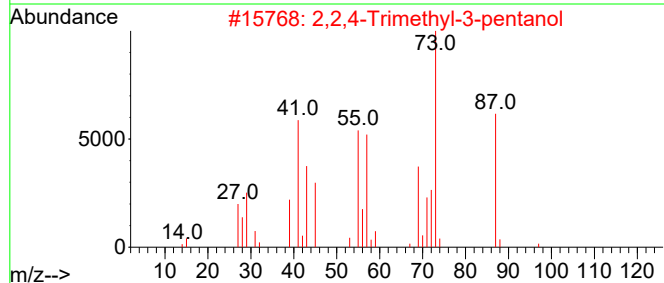
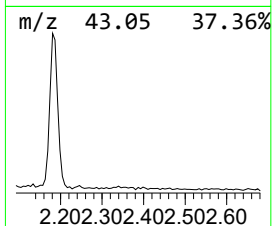
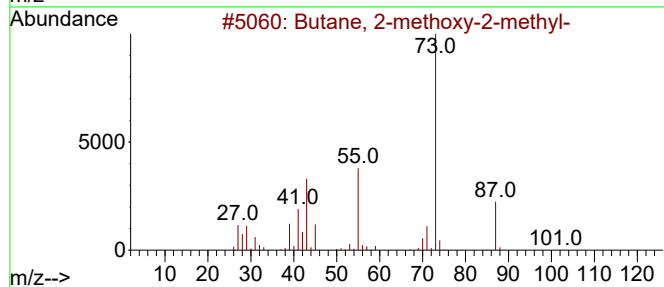
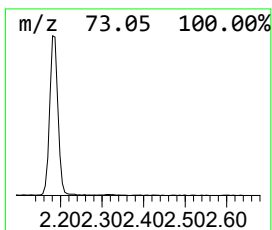
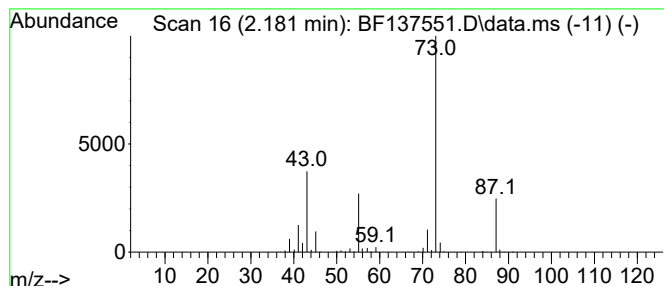
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.181	5.52 ng	348115	1,4-Dichlorobenzene-d4	6.886

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			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.181	5.5	ng	348115	1	6.886	1261520	20.0