

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082621\
 Data File : BF125243.D
 Acq On : 27 Aug 2021 1:08
 Operator : JU/CG
 Sample : M3546-01 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TPR-4-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-BF081821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125243.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.187	12	17	24	rVB	517822	639695	34.32%	3.367%
2	4.004	323	326	331	rVB	24400	29635	1.59%	0.156%
3	5.528	581	585	598	rBV	1870050	1782102	95.61%	9.380%
4	6.534	752	756	770	rBV	1760620	1722868	92.44%	9.068%
5	6.916	817	821	824	rBV	1197429	1066496	57.22%	5.614%
6	7.469	911	915	924	rBV	1215834	1093475	58.67%	5.756%
7	8.104	1019	1023	1032	rBV3	41195	114787	6.16%	0.604%
8	8.198	1035	1039	1042	rBV	1398732	1236305	66.33%	6.507%
9	9.269	1217	1221	1231	rBV	2034983	1790548	96.07%	9.425%
10	9.810	1310	1313	1316	rBV	27121	24690	1.32%	0.130%
11	9.951	1333	1337	1347	rVB	1439364	1261818	67.70%	6.642%
12	10.733	1467	1470	1480	rVB	1080103	998176	53.55%	5.254%
13	10.857	1487	1491	1494	rBV3	15174	21932	1.18%	0.115%
14	11.439	1586	1590	1593	rBV	1338251	1258232	67.51%	6.623%
15	11.951	1671	1677	1686	rBV5	75389	123286	6.61%	0.649%
16	12.051	1690	1694	1696	rBV3	21114	23192	1.24%	0.122%
17	12.486	1765	1768	1770	rBV	33159	31164	1.67%	0.164%
18	12.527	1770	1775	1777	rVV6	23084	37481	2.01%	0.197%
19	12.569	1780	1782	1788	rVB5	19322	23698	1.27%	0.125%
20	12.651	1792	1796	1799	rVV	155405	143380	7.69%	0.755%
21	12.739	1809	1811	1815	rBV3	30193	32683	1.75%	0.172%
22	12.880	1829	1835	1839	rBV	197647	227848	12.22%	1.199%
23	13.016	1855	1858	1862	rBV	2043961	1863865	100.00%	9.811%
24	13.092	1868	1871	1878	rBV5	25692	38136	2.05%	0.201%
25	13.180	1883	1886	1887	rBV3	18984	21255	1.14%	0.112%
26	13.204	1888	1890	1893	rVB	46972	38819	2.08%	0.204%
27	13.310	1905	1908	1910	rBV2	45869	45659	2.45%	0.240%
28	13.404	1921	1924	1926	rVB	28668	24991	1.34%	0.132%
29	13.433	1927	1929	1932	rBV	28559	25904	1.39%	0.136%
30	14.074	2034	2038	2041	rBV	1571862	1482217	79.52%	7.802%
31	14.098	2041	2042	2050	rVB	130239	119978	6.44%	0.632%
32	15.127	2214	2217	2221	rBV	140498	227879	12.23%	1.199%
33	15.504	2278	2281	2284	rBV	104569	122290	6.56%	0.644%
34	15.574	2288	2293	2303	rVV	990381	1303992	69.96%	6.864%

Sum of corrected areas: 18998476

Instrument :

BNA_F

ClientSampleId :

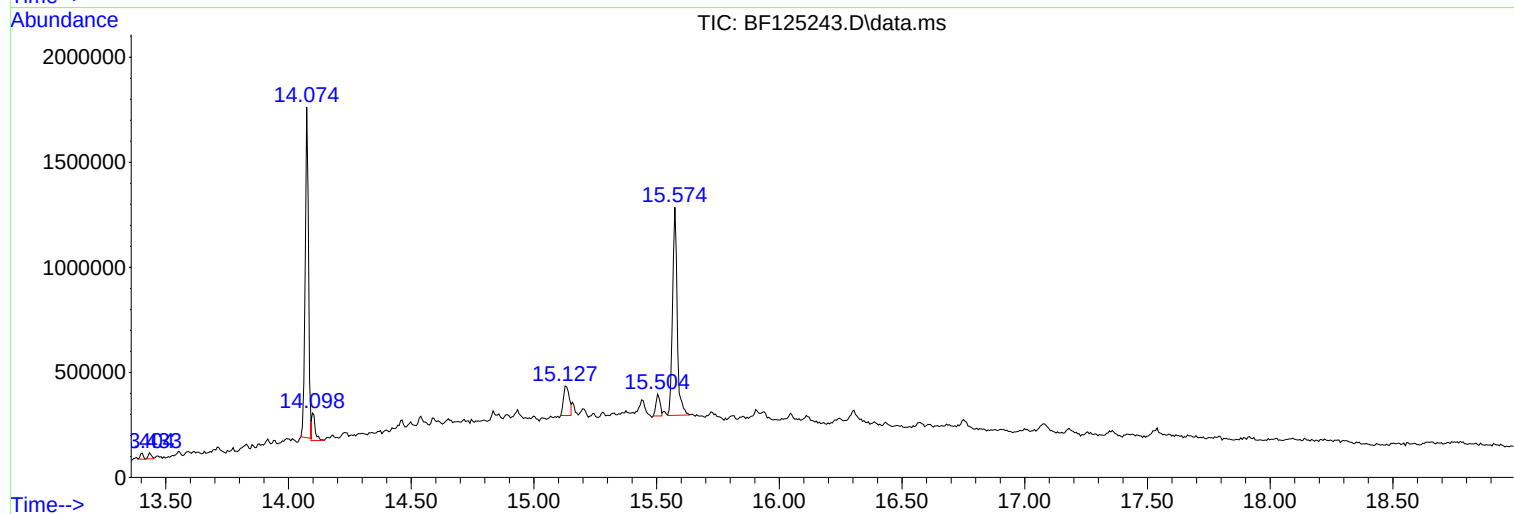
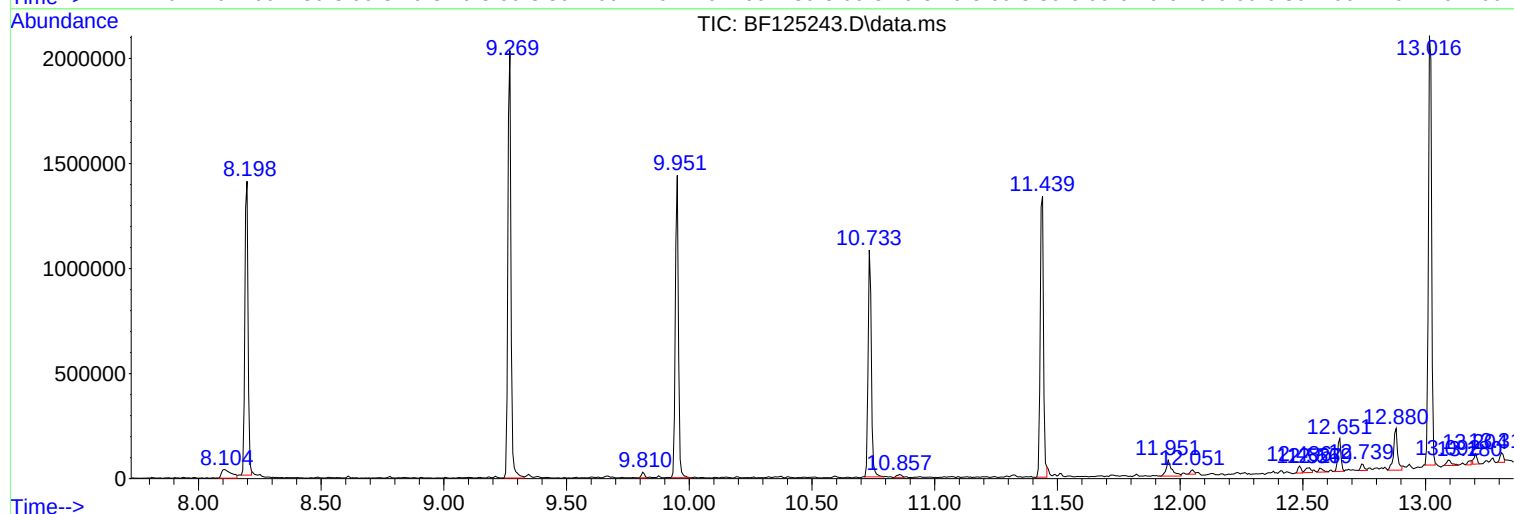
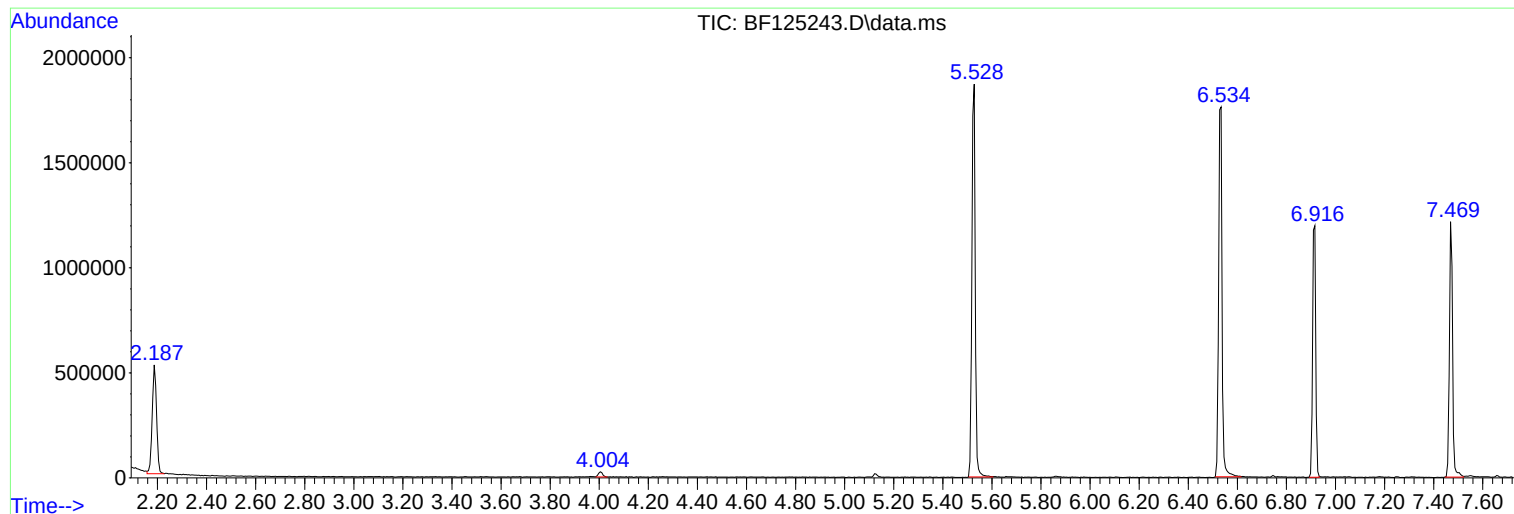
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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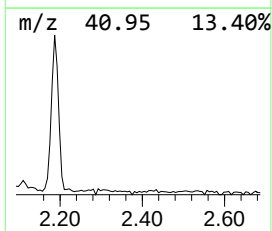
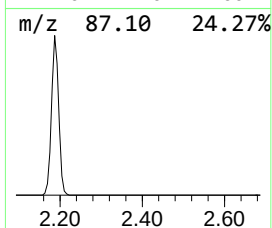
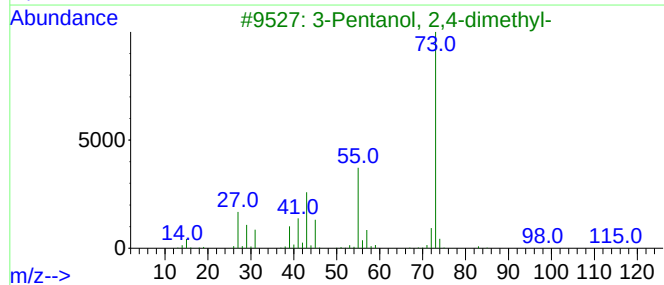
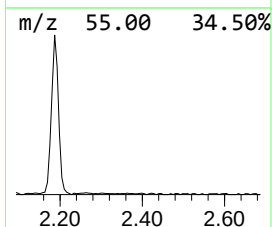
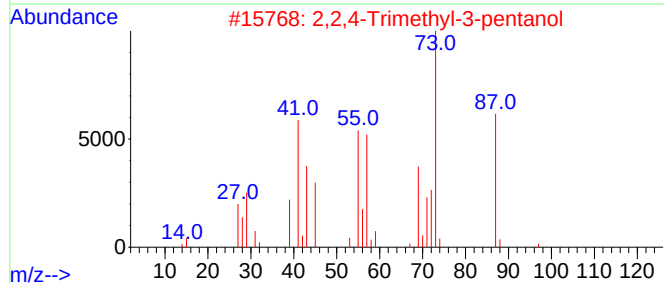
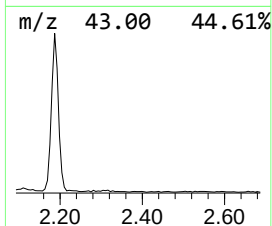
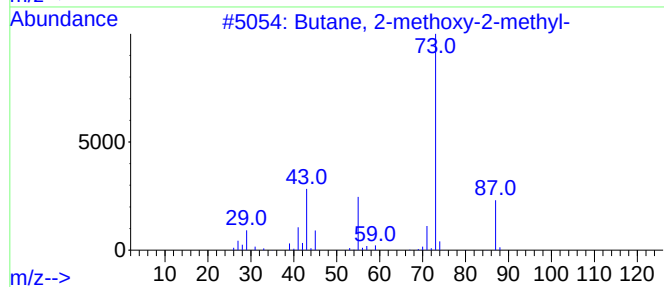
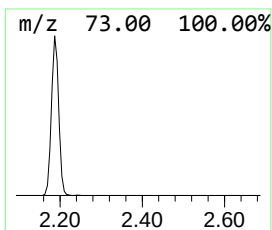
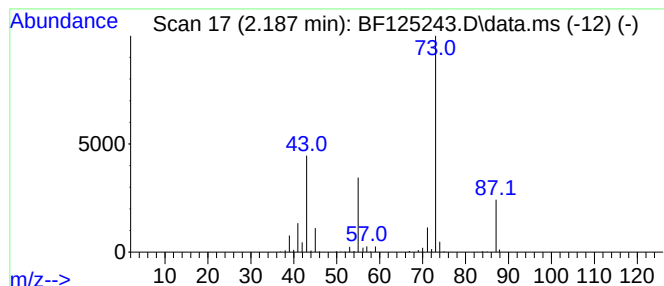
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.187	12.00 ng	639695	1,4-Dichlorobenzene-d4	6.916

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			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
5			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.187	12.0	ng	639695	1	6.916	1066500	20.0