

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082721\
 Data File : BF125257.D
 Acq On : 27 Aug 2021 16:58
 Operator : JU/CG
 Sample : M3557-01 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-082621

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: BF125257.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	9	13	23	rVB	118400	187159	11.33%	1.195%
2	3.992	319	324	330	rBV2	15282	21514	1.30%	0.137%
3	5.516	580	583	592	rBV	318977	328987	19.91%	2.100%
4	6.528	751	755	767	rBV	322631	336467	20.37%	2.148%
5	6.910	817	820	826	rBV	1317476	1115967	67.55%	7.125%
6	7.469	912	915	925	rVB	219791	209899	12.71%	1.340%
7	8.198	1035	1039	1042	rBV	1597612	1433931	86.80%	9.155%
8	8.245	1045	1047	1051	rVB3	17347	18816	1.14%	0.120%
9	9.210	1209	1211	1217	rVB2	21723	18794	1.14%	0.120%
10	9.269	1217	1221	1228	rBV	438672	417758	25.29%	2.667%
11	9.345	1231	1234	1239	rVB	34741	34885	2.11%	0.223%
12	9.663	1284	1288	1291	rBV3	32632	39614	2.40%	0.253%
13	9.810	1310	1313	1316	rBV2	15977	19550	1.18%	0.125%
14	9.874	1316	1324	1326	rBV	41679	50012	3.03%	0.319%
15	9.951	1333	1337	1340	rBV	1948330	1651984	100.00%	10.547%
16	9.980	1340	1342	1347	rVB	58671	48024	2.91%	0.307%
17	10.110	1359	1364	1366	rBV6	11679	20386	1.23%	0.130%
18	10.151	1369	1371	1376	rVB3	23929	30804	1.86%	0.197%
19	10.192	1376	1378	1382	rBV4	21585	21522	1.30%	0.137%
20	10.374	1401	1409	1411	rBV	52939	58965	3.57%	0.376%
21	10.498	1424	1430	1434	rBV	49229	58442	3.54%	0.373%
22	10.592	1442	1446	1452	rVB2	38336	50840	3.08%	0.325%
23	10.733	1468	1470	1477	rVB	232064	219878	13.31%	1.404%
24	10.857	1486	1491	1494	rVB2	63309	94861	5.74%	0.606%
25	11.039	1517	1522	1525	rBV7	21875	33251	2.01%	0.212%
26	11.168	1539	1544	1546	rBV6	17286	22951	1.39%	0.147%
27	11.292	1562	1565	1568	rBV	52966	57436	3.48%	0.367%
28	11.327	1568	1571	1577	rVB3	68263	92090	5.57%	0.588%
29	11.433	1586	1589	1592	rBV	1615912	1546631	93.62%	9.874%
30	11.457	1592	1593	1597	rVV	533970	412552	24.97%	2.634%
31	11.510	1600	1602	1605	rVB	75419	61013	3.69%	0.390%
32	11.545	1605	1608	1610	rBV	40897	39780	2.41%	0.254%
33	11.668	1625	1629	1635	rVV	75860	84183	5.10%	0.537%
34	11.721	1635	1638	1643	rVV2	45285	46968	2.84%	0.300%
35	11.768	1643	1646	1651	rVB3	23574	31341	1.90%	0.200%
36	11.951	1672	1677	1678	rBV2	102434	133071	8.06%	0.850%

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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-BF081821.M
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37	12.051	1690	1694	1696	rBV	104255	103350	6.26%	0.660%
38	12.068	1696	1697	1701	rVB	38801	32414	1.96%	0.207%
39	12.127	1704	1707	1712	rBV2	50345	50465	3.05%	0.322%
40	12.233	1722	1725	1727	rBV	48172	45883	2.78%	0.293%
41	12.257	1727	1729	1732	rVB2	66328	60987	3.69%	0.389%
42	12.410	1753	1755	1757	rBV3	27721	24176	1.46%	0.154%
43	12.433	1757	1759	1762	rVB4	20833	19175	1.16%	0.122%
44	12.486	1765	1768	1770	rBV	54647	47421	2.87%	0.303%
45	12.515	1770	1773	1776	rVV3	61008	61914	3.75%	0.395%
46	12.568	1780	1782	1786	rBV2	32166	36629	2.22%	0.234%
47	12.651	1792	1796	1800	rBV	928420	785618	47.56%	5.016%
48	12.692	1800	1803	1804	rBV3	21592	19902	1.20%	0.127%
49	12.739	1808	1811	1814	rBV4	40234	52912	3.20%	0.338%
50	12.804	1819	1822	1824	rVV3	40765	38527	2.33%	0.246%
51	12.880	1829	1835	1841	rVV	708729	794369	48.09%	5.071%
52	12.927	1841	1843	1847	rVB2	31455	47968	2.90%	0.306%
53	13.015	1855	1858	1861	rBV	388994	295516	17.89%	1.887%
54	13.092	1868	1871	1875	rBV4	50032	81466	4.93%	0.520%
55	13.204	1888	1890	1893	rVB	133681	103143	6.24%	0.658%
56	13.245	1894	1897	1899	rBV2	56821	55173	3.34%	0.352%
57	13.274	1899	1902	1904	rVV	88484	78069	4.73%	0.498%
58	13.310	1905	1908	1910	rBV2	50799	50348	3.05%	0.321%
59	13.586	1953	1955	1958	rBV2	54475	49187	2.98%	0.314%
60	13.827	1994	1996	1998	rVB	85497	62331	3.77%	0.398%
61	13.915	2009	2011	2014	rVB3	68136	56778	3.44%	0.362%
62	14.074	2034	2038	2041	rBV2	1316739	1475774	89.33%	9.422%
63	14.104	2041	2043	2050	rVB	345674	306956	18.58%	1.960%
64	15.133	2214	2218	2221	rBV	262127	402495	24.36%	2.570%
65	15.509	2279	2282	2288	rVB	171068	225046	13.62%	1.437%
66	15.574	2289	2293	2301	rVB	784626	1149255	69.57%	7.337%

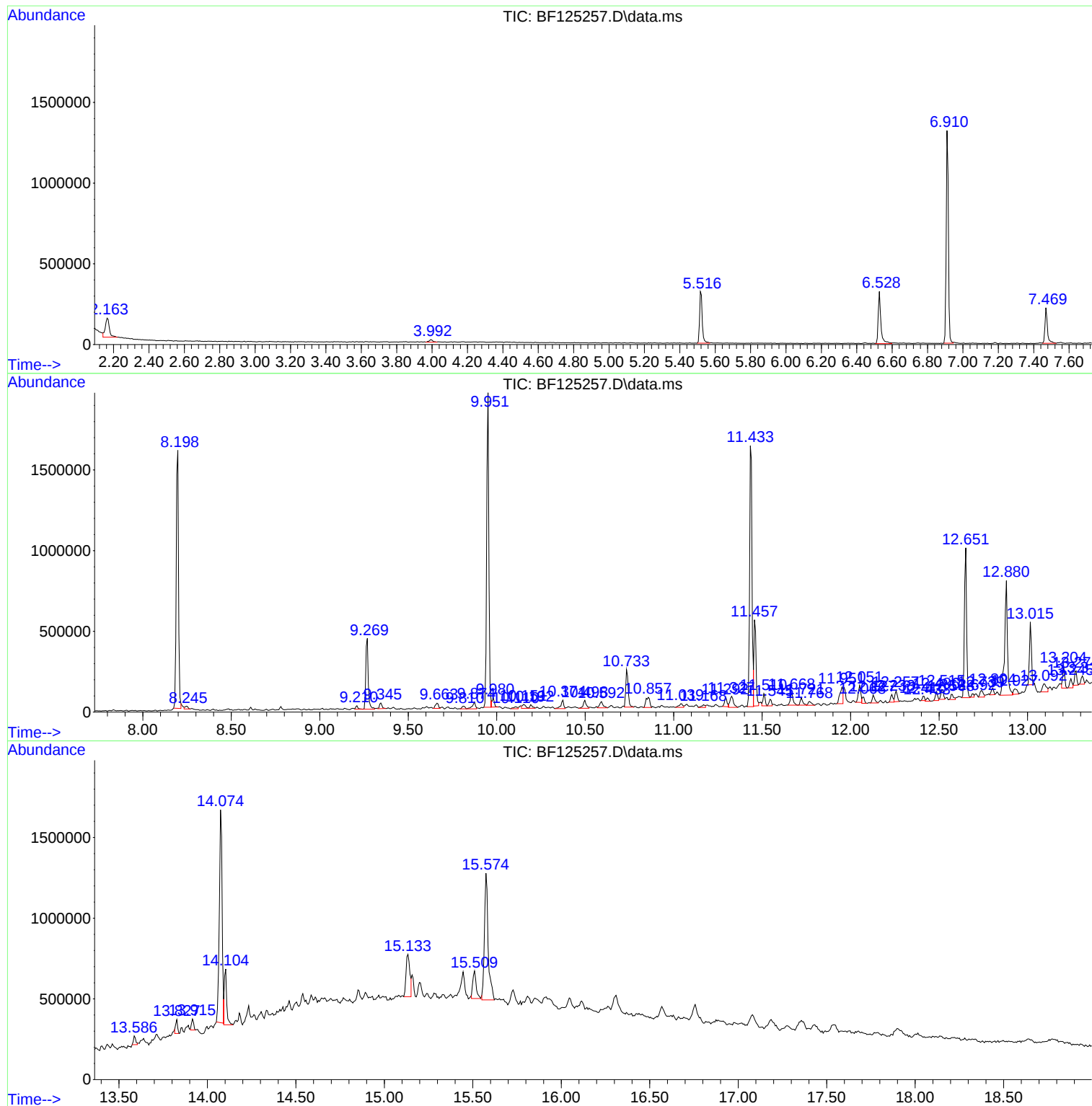
Sum of corrected areas: 15663573

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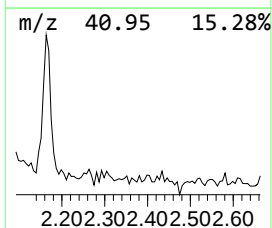
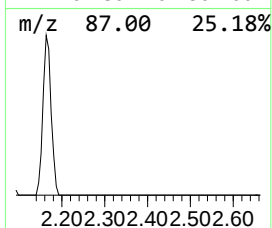
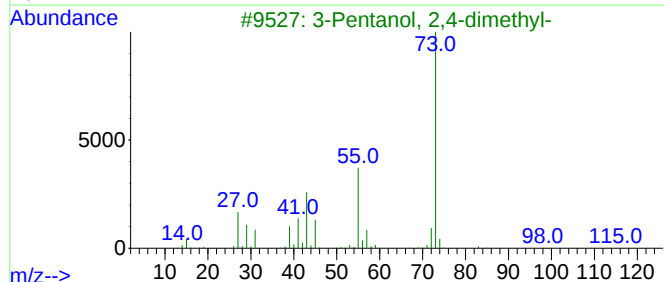
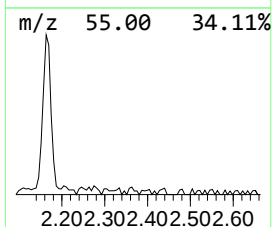
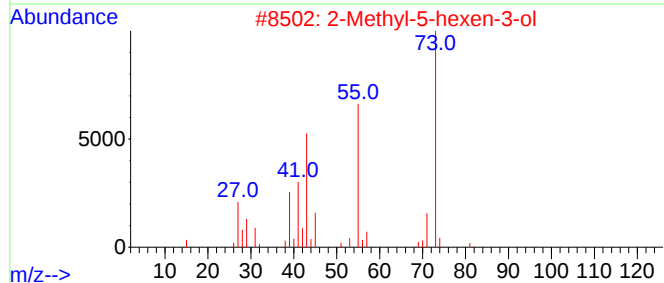
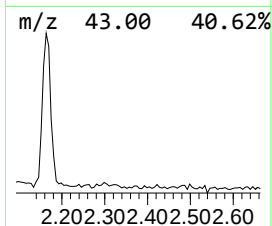
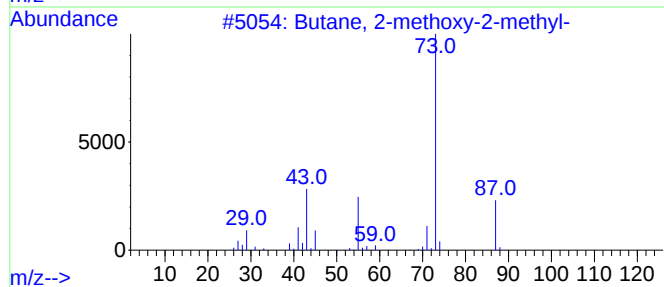
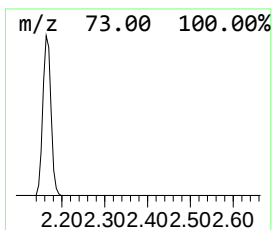
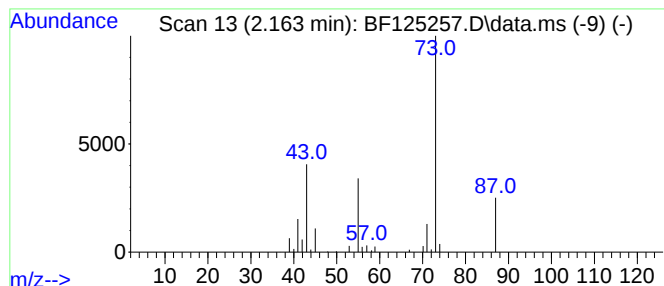
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.163	3.35 ng	187159	1,4-Dichlorobenzene-d4	6.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	17
5			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.163	3.4	ng	187159	1	6.910	1115970	20.0