

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090221\
 Data File : BF125337.D
 Acq On : 2 Sep 2021 23:55
 Operator : JU/CG
 Sample : M3634-01 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-01-090121

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: BF125337.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	8	14	rVB	106533	132573	8.94%	0.969%
2	5.516	580	583	594	rBV	354727	331762	22.38%	2.424%
3	6.528	752	755	771	rBV	306712	335773	22.65%	2.453%
4	6.904	816	819	833	rVB	1075929	996530	67.22%	7.281%
5	7.469	911	915	925	rBV	195915	207311	13.98%	1.515%
6	8.192	1034	1038	1045	rBV	1563326	1317549	88.88%	9.627%
7	9.204	1208	1210	1217	rVB2	20317	16845	1.14%	0.123%
8	9.263	1217	1220	1229	rBV	441984	419620	28.31%	3.066%
9	9.657	1284	1287	1290	rBV3	28556	31088	2.10%	0.227%
10	9.810	1310	1313	1317	rBV3	16811	17454	1.18%	0.128%
11	9.857	1317	1321	1325	rVV4	13536	18650	1.26%	0.136%
12	9.951	1333	1337	1340	rBV	1607531	1482420	100.00%	10.832%
13	9.980	1340	1342	1351	rVB	39488	44162	2.98%	0.323%
14	10.369	1400	1408	1411	rBV4	20756	30498	2.06%	0.223%
15	10.498	1427	1430	1433	rBV	27252	25662	1.73%	0.188%
16	10.586	1443	1445	1451	rVB3	19724	27111	1.83%	0.198%
17	10.733	1467	1470	1475	rBV	220871	227848	15.37%	1.665%
18	10.857	1486	1491	1498	rVB4	37671	56003	3.78%	0.409%
19	11.039	1518	1522	1526	rBV6	11193	17028	1.15%	0.124%
20	11.292	1562	1565	1567	rBV3	33758	31651	2.14%	0.231%
21	11.322	1567	1570	1576	rVB3	37699	60977	4.11%	0.446%
22	11.439	1586	1590	1592	rBV	1507786	1352804	91.26%	9.885%
23	11.463	1592	1594	1597	rVV	446155	355987	24.01%	2.601%
24	11.510	1600	1602	1605	rVV	53873	44332	2.99%	0.324%
25	11.545	1605	1608	1615	rVB	36009	44591	3.01%	0.326%
26	11.669	1625	1629	1635	rBV	73881	79757	5.38%	0.583%
27	11.716	1635	1637	1643	rVB2	26874	32248	2.18%	0.236%
28	11.769	1643	1646	1653	rBV4	19920	29644	2.00%	0.217%
29	11.939	1672	1675	1678	rBV2	45907	63792	4.30%	0.466%
30	11.969	1678	1680	1684	rVB	66728	60297	4.07%	0.441%
31	12.051	1690	1694	1696	rBV	91853	97357	6.57%	0.711%
32	12.074	1696	1698	1700	rVB2	37710	29443	1.99%	0.215%
33	12.127	1704	1707	1711	rVB3	33336	32846	2.22%	0.240%
34	12.233	1722	1725	1727	rBV	51808	44629	3.01%	0.326%
35	12.263	1727	1730	1734	rVB2	68901	72796	4.91%	0.532%
36	12.363	1745	1747	1749	rBV3	19350	18382	1.24%	0.134%

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37	12.416	1752	1756	1757	rBV3	26935	26482	1.79%	0.193%
38	12.486	1765	1768	1771	rBV	53048	51139	3.45%	0.374%
39	12.516	1771	1773	1777	rVV4	61079	59619	4.02%	0.436%
40	12.574	1780	1783	1787	rBV3	38368	43922	2.96%	0.321%
41	12.616	1787	1790	1792	rBV4	18160	22374	1.51%	0.163%
42	12.651	1793	1796	1800	rBV	894532	743079	50.13%	5.429%
43	12.751	1809	1813	1815	rBV5	26195	36740	2.48%	0.268%
44	12.804	1820	1822	1824	rVB	40831	33687	2.27%	0.246%
45	12.880	1829	1835	1841	rBV	673137	777830	52.47%	5.683%
46	12.933	1841	1844	1848	rVB2	44860	51412	3.47%	0.376%
47	12.998	1852	1855	1856	rBV2	49220	46995	3.17%	0.343%
48	13.016	1856	1858	1861	rVV	318484	277506	18.72%	2.028%
49	13.098	1868	1872	1876	rBV3	50226	87000	5.87%	0.636%
50	13.186	1884	1887	1888	rBV3	36457	45572	3.07%	0.333%
51	13.210	1888	1891	1894	rVB	110426	106278	7.17%	0.777%
52	13.245	1894	1897	1900	rBV2	64617	75860	5.12%	0.554%
53	13.274	1900	1902	1905	rVB	96492	80987	5.46%	0.592%
54	13.316	1905	1909	1911	rBV2	71567	87960	5.93%	0.643%
55	13.586	1953	1955	1958	rBV	61054	49791	3.36%	0.364%
56	13.857	1999	2001	2003	rBV	55918	43542	2.94%	0.318%
57	13.916	2009	2011	2016	rVB2	76742	85695	5.78%	0.626%
58	14.080	2035	2039	2042	rBV2	1208765	1314715	88.69%	9.606%
59	14.104	2042	2043	2050	rVB	321537	266776	18.00%	1.949%
60	15.139	2216	2219	2222	rBV	228671	289672	19.54%	2.117%
61	15.586	2291	2295	2304	rVB	589098	794052	53.56%	5.802%

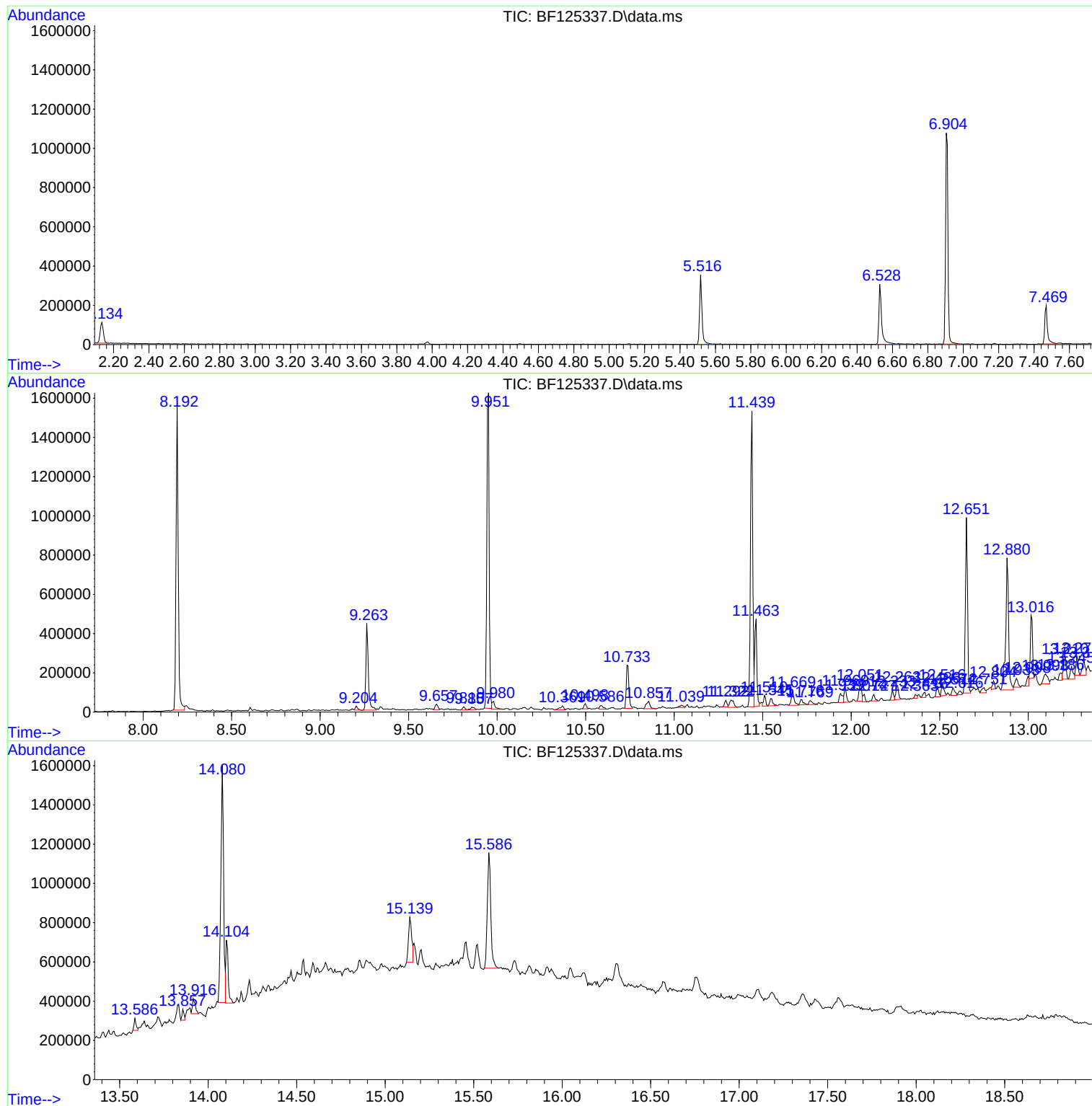
Sum of corrected areas: 13686105

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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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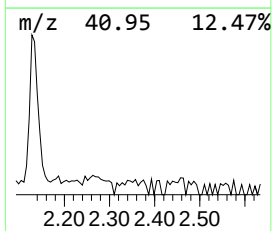
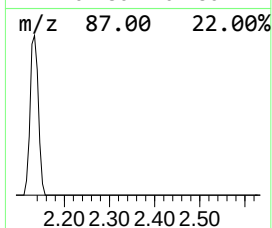
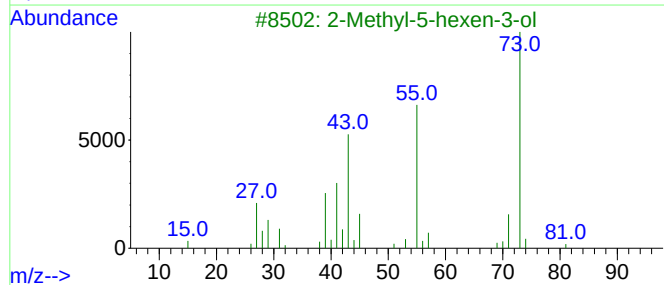
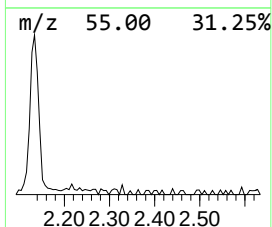
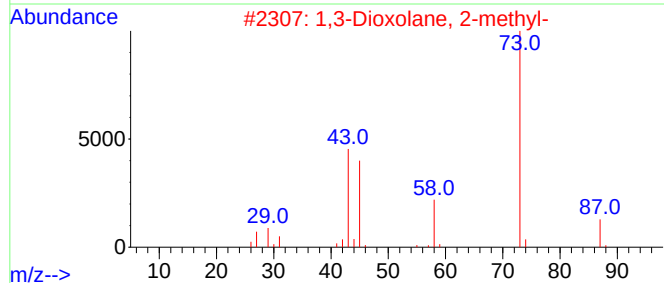
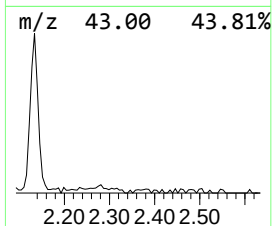
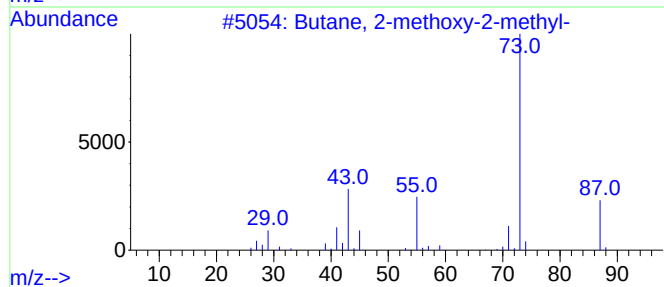
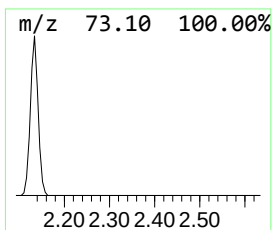
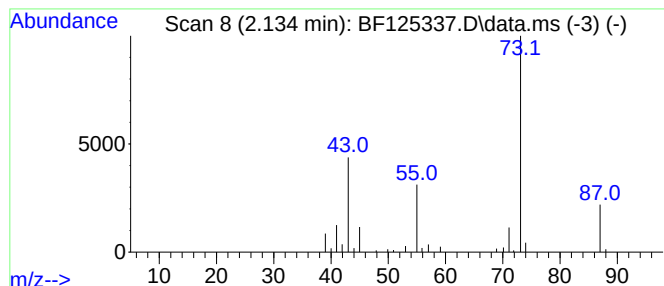
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.134	2.66 ng	132573	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	83
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	43
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	43
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.134	2.7	ng	132573	1	6.910	996530	20.0