

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030722\
 Data File : BF127222.D
 Acq On : 07 Mar 2022 14:33
 Operator : CG\JU
 Sample : N1731-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VACLOT-TOPSOIL-GRILLO-01A

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-BF021622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127222.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.498	542	546	550	rBV	1987033	1958745	73.34%	4.333%
2	6.510	714	718	727	rVB	1992226	2002981	75.00%	4.431%
3	6.881	777	781	784	rBV	631966	553194	20.71%	1.224%
4	7.445	872	877	880	rBV	1482850	1302224	48.76%	2.881%
5	8.063	978	982	991	rBV2	46229	105382	3.95%	0.233%
6	8.163	995	999	1001	rVV	796427	714303	26.75%	1.580%
7	8.181	1001	1002	1006	rVB	550837	405920	15.20%	0.898%
8	8.875	1116	1120	1123	rBV	220732	167908	6.29%	0.371%
9	8.975	1132	1137	1142	rVB	98833	89916	3.37%	0.199%
10	9.239	1178	1182	1185	rVB	2002136	1727667	64.69%	3.822%
11	9.339	1196	1199	1203	rBV	75811	81083	3.04%	0.179%
12	9.504	1223	1227	1231	rVB	65267	67589	2.53%	0.150%
13	9.569	1236	1238	1242	rBV3	95832	95170	3.56%	0.211%
14	9.922	1295	1298	1300	rVV	776707	638243	23.90%	1.412%
15	9.951	1300	1303	1307	rVB	549256	451283	16.90%	0.998%
16	10.033	1314	1317	1321	rVB2	70083	55106	2.06%	0.122%
17	10.122	1329	1332	1337	rBV	338579	326618	12.23%	0.723%
18	10.469	1388	1391	1396	rVB	678520	521140	19.51%	1.153%
19	10.557	1404	1406	1409	rVV2	63643	54945	2.06%	0.122%
20	10.627	1415	1418	1424	rVB	79261	89012	3.33%	0.197%
21	10.710	1429	1432	1436	rBV	1157352	1071781	40.13%	2.371%
22	10.827	1448	1452	1459	rVB7	39849	68757	2.57%	0.152%
23	11.016	1477	1484	1487	rBV2	77818	107996	4.04%	0.239%
24	11.263	1522	1526	1529	rBV3	53119	67783	2.54%	0.150%
25	11.310	1529	1534	1538	rVB	184599	176077	6.59%	0.390%
26	11.416	1548	1552	1553	rBV	531319	487976	18.27%	1.080%
27	11.445	1553	1557	1560	rVV	2933090	2670727	100.00%	5.908%
28	11.492	1560	1565	1567	rVV	860696	686478	25.70%	1.519%
29	11.522	1567	1570	1573	rVB	80729	68892	2.58%	0.152%
30	11.645	1586	1591	1594	rBV2	337408	297276	11.13%	0.658%
31	11.757	1606	1610	1613	rVV5	39794	72574	2.72%	0.161%
32	11.792	1613	1616	1619	rVB	62482	60475	2.26%	0.134%
33	11.916	1634	1637	1639	rVV	202027	175117	6.56%	0.387%
34	11.945	1639	1642	1645	rVB	268555	252739	9.46%	0.559%
35	11.992	1647	1650	1653	rVB	87338	79186	2.96%	0.175%
36	12.027	1653	1656	1659	rBV	388698	397052	14.87%	0.878%

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37	12.051	1659	1660	1663	rVB	110234	49510	1.85%	0.110%
38	12.098	1664	1668	1671	rBV	146185	171849	6.43%	0.380%
39	12.210	1684	1687	1690	rVB	162189	133007	4.98%	0.294%
40	12.463	1727	1730	1733	rBV2	63301	85031	3.18%	0.188%

41	12.504	1735	1737	1743	rVV2	71736	79796	2.99%	0.177%
42	12.563	1743	1747	1750	rVB5	40255	46869	1.75%	0.104%
43	12.633	1755	1759	1762	rVV	2266475	2132866	79.86%	4.719%
44	12.663	1762	1764	1767	rVB2	137826	125041	4.68%	0.277%
45	12.751	1776	1779	1781	rBV2	54332	54130	2.03%	0.120%

46	12.780	1781	1784	1787	rVB3	88087	96134	3.60%	0.213%
47	12.863	1792	1798	1803	rBV	1760057	2208865	82.71%	4.887%
48	12.904	1803	1805	1809	rVB2	88233	95969	3.59%	0.212%
49	12.998	1818	1821	1824	rBV	1208390	893647	33.46%	1.977%
50	13.021	1824	1825	1828	rVB	139351	73991	2.77%	0.164%

51	13.068	1829	1833	1838	rVB2	84962	155456	5.82%	0.344%
52	13.110	1838	1840	1843	rBV	72089	67864	2.54%	0.150%
53	13.163	1846	1849	1851	rBV3	96281	121519	4.55%	0.269%
54	13.186	1851	1853	1856	rVB	411168	332697	12.46%	0.736%
55	13.216	1856	1858	1861	rBV2	62443	59982	2.25%	0.133%

56	13.257	1861	1865	1867	rBV	417017	372559	13.95%	0.824%
57	13.292	1867	1871	1873	rBV2	146423	165422	6.19%	0.366%
58	13.316	1873	1875	1878	rVB	72487	60017	2.25%	0.133%
59	13.386	1884	1887	1889	rBV	67356	61321	2.30%	0.136%
60	13.416	1889	1892	1893	rBV2	70702	69040	2.59%	0.153%

61	13.433	1893	1895	1899	rVB3	138386	157788	5.91%	0.349%
62	13.545	1911	1914	1916	rBV	65372	71091	2.66%	0.157%
63	13.668	1932	1935	1938	rBV3	57599	70666	2.65%	0.156%
64	13.810	1946	1959	1961	rBV	383919	942059	35.27%	2.084%
65	13.833	1961	1963	1966	rVV	266797	335683	12.57%	0.743%

66	13.857	1966	1967	1969	rVV	171428	167380	6.27%	0.370%
67	13.886	1971	1972	1980	rVB2	239091	217138	8.13%	0.480%
68	14.057	1994	2001	2004	rBV2	1182354	1711676	64.09%	3.787%
69	14.092	2004	2007	2012	rVB	949757	909282	34.05%	2.012%
70	14.168	2014	2020	2022	rBV2	287770	301711	11.30%	0.667%

71	14.204	2024	2026	2028	rVV2	72115	76445	2.86%	0.169%
72	14.251	2032	2034	2036	rVV	102839	91153	3.41%	0.202%
73	14.292	2036	2041	2043	rVB2	119081	140728	5.27%	0.311%
74	14.404	2058	2060	2063	rBV2	74932	79072	2.96%	0.175%
75	14.445	2063	2067	2070	rVV	166397	171631	6.43%	0.380%

76	14.480	2070	2073	2075	rBV2	100887	91049	3.41%	0.201%
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77	14.510	2075	2078	2081	rBV	521820	484299	18.13%	1.071%
78	14.545	2082	2084	2086	rVB	91048	68596	2.57%	0.152%
79	14.574	2086	2089	2090	rBV	105742	99455	3.72%	0.220%
80	14.592	2090	2092	2096	rVB2	170265	164295	6.15%	0.363%
81	14.715	2111	2113	2116	rVB	91195	66334	2.48%	0.147%
82	14.774	2119	2123	2127	rBV3	139704	189993	7.11%	0.420%
83	14.898	2141	2144	2149	rVB	261712	262340	9.82%	0.580%
84	15.057	2167	2171	2175	rBV2	101159	146041	5.47%	0.323%
85	15.115	2176	2181	2184	rVV	702269	1127319	42.21%	2.494%
86	15.168	2187	2190	2196	rVB	1456196	1599873	59.90%	3.539%
87	15.227	2196	2200	2203	rBV	147438	160961	6.03%	0.356%
88	15.310	2211	2214	2216	rBV2	49110	60669	2.27%	0.134%
89	15.427	2230	2234	2239	rBV	371633	474341	17.76%	1.049%
90	15.492	2241	2245	2249	rVV	642695	767488	28.74%	1.698%
91	15.557	2251	2256	2259	rVV	344211	481134	18.02%	1.064%
92	15.586	2259	2261	2268	rVB	183054	226746	8.49%	0.502%
93	15.768	2288	2292	2300	rVB5	82391	150086	5.62%	0.332%
94	16.004	2326	2332	2339	rVB	1012439	1513783	56.68%	3.349%
95	16.292	2376	2381	2398	rVB3	199863	610928	22.87%	1.352%
96	17.068	2507	2513	2521	rBV2	226455	583434	21.85%	1.291%
97	17.139	2521	2525	2533	rVB2	104860	214875	8.05%	0.475%
98	17.527	2586	2591	2598	rBV2	132109	296810	11.11%	0.657%
99	17.709	2613	2622	2639	rBV3	693442	2572738	96.33%	5.692%
100	18.251	2709	2714	2730	rVB5	455012	1483133	55.53%	3.281%

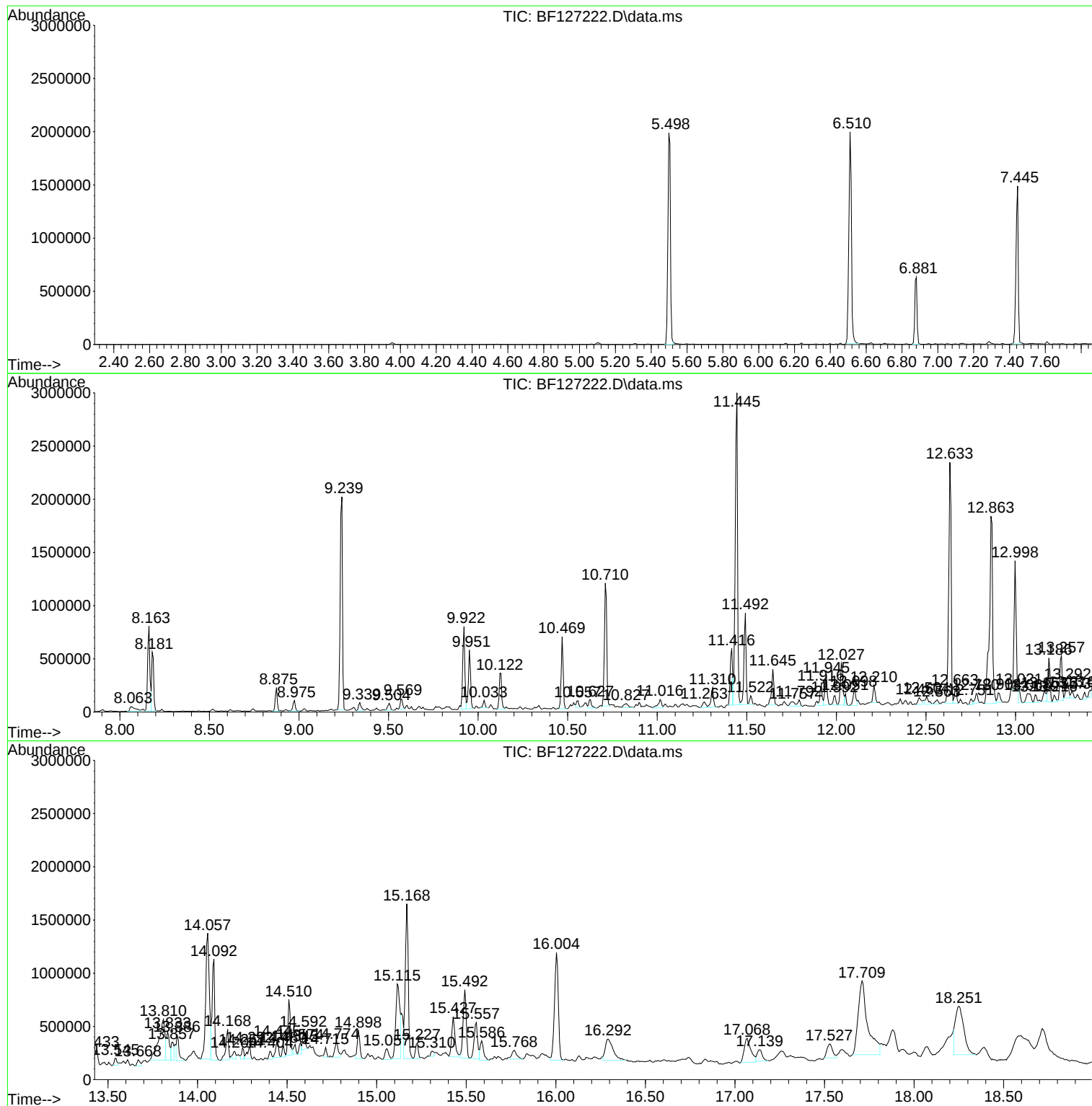
Sum of corrected areas: 45202120

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.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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TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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