

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030722\
 Data File : BF127221.D
 Acq On : 07 Mar 2022 14:02
 Operator : CG\JU
 Sample : N1731-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

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: BF127221.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.110	476	480	486	rVB	39169	48210	1.33%	0.129%
2	5.504	542	547	550	rBV	2386013	2207814	61.08%	5.929%
3	6.510	713	718	721	rBV	2242167	2200898	60.88%	5.910%
4	6.875	777	780	784	rBV	586589	489831	13.55%	1.315%
5	7.445	872	877	880	rBV	1517200	1394729	38.58%	3.746%
6	8.063	978	982	986	rBV3	39405	65287	1.81%	0.175%
7	8.163	995	999	1001	rBV	755648	664657	18.39%	1.785%
8	9.239	1177	1182	1185	rBV	2523254	2100226	58.10%	5.640%
9	9.304	1188	1193	1196	rVB4	32094	44113	1.22%	0.118%
10	9.351	1196	1201	1204	rBV4	23165	39367	1.09%	0.106%
11	9.569	1236	1238	1242	rBV2	90540	79262	2.19%	0.213%
12	9.669	1252	1255	1262	rVB6	34496	49573	1.37%	0.133%
13	9.922	1294	1298	1300	rBV	803753	687664	19.02%	1.847%
14	9.951	1300	1303	1306	rVB2	142955	139608	3.86%	0.375%
15	10.033	1314	1317	1320	rBV2	108204	88066	2.44%	0.237%
16	10.069	1320	1323	1326	rVB	42784	39453	1.09%	0.106%
17	10.122	1329	1332	1335	rBV	71329	64473	1.78%	0.173%
18	10.469	1388	1391	1395	rBV2	135361	106541	2.95%	0.286%
19	10.710	1429	1432	1436	rBV	1429228	1367942	37.84%	3.674%
20	10.827	1448	1452	1459	rVB6	55513	87393	2.42%	0.235%
21	10.880	1459	1461	1464	rBV3	44647	44678	1.24%	0.120%
22	11.263	1523	1526	1528	rBV2	40437	41037	1.14%	0.110%
23	11.310	1528	1534	1537	rVV2	43267	63681	1.76%	0.171%
24	11.410	1548	1551	1553	rVV	685974	585095	16.19%	1.571%
25	11.439	1553	1556	1561	rVV	720436	791421	21.89%	2.125%
26	11.486	1561	1564	1567	rVV	224144	175560	4.86%	0.471%
27	11.521	1567	1570	1572	rVV2	30829	40850	1.13%	0.110%
28	11.645	1588	1591	1593	rVB	62250	48423	1.34%	0.130%
29	11.757	1607	1610	1614	rBV4	27805	46221	1.28%	0.124%
30	11.792	1614	1616	1619	rVB	59151	43405	1.20%	0.117%
31	11.886	1629	1632	1635	rBV2	88692	86371	2.39%	0.232%
32	11.939	1638	1641	1647	rVB3	83910	125295	3.47%	0.336%
33	12.027	1652	1656	1658	rBV	111894	110190	3.05%	0.296%
34	12.098	1665	1668	1679	rVB3	212509	222484	6.15%	0.597%
35	12.210	1685	1687	1690	rBV2	73987	76150	2.11%	0.205%
36	12.351	1705	1711	1714	rVV4	69978	88292	2.44%	0.237%

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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 >

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37	12.563	1743	1747	1750	rBV5	44098	47774	1.32%	0.128%
38	12.627	1754	1758	1761	rVV	843457	733289	20.29%	1.969%
39	12.663	1761	1764	1767	rVB	228679	204470	5.66%	0.549%
40	12.751	1776	1779	1782	rBV2	101595	92875	2.57%	0.249%
41	12.786	1782	1785	1789	rVV	79332	86627	2.40%	0.233%
42	12.857	1791	1797	1803	rVV	602441	691460	19.13%	1.857%
43	12.910	1803	1806	1810	rVB3	36907	40563	1.12%	0.109%
44	12.998	1817	1821	1824	rBV	1501243	1193159	33.01%	3.204%
45	13.080	1829	1835	1838	rBV3	32519	61049	1.69%	0.164%
46	13.186	1850	1853	1856	rVB	95498	87744	2.43%	0.236%
47	13.216	1856	1858	1861	rBV	64289	52801	1.46%	0.142%
48	13.251	1861	1864	1867	rVB	104973	75599	2.09%	0.203%
49	13.286	1867	1870	1873	rBV2	53749	67045	1.85%	0.180%
50	13.433	1892	1895	1899	rVB	182766	209291	5.79%	0.562%
51	13.810	1956	1959	1961	rVB	39775	36467	1.01%	0.098%
52	13.833	1961	1963	1965	rBV2	63192	51953	1.44%	0.140%
53	13.886	1969	1972	1975	rVB2	154166	137683	3.81%	0.370%
54	13.986	1985	1989	1994	rBV6	48893	117540	3.25%	0.316%
55	14.057	1997	2001	2004	rVV2	559178	773406	21.39%	2.077%
56	14.086	2004	2006	2013	rVB	289388	238985	6.61%	0.642%
57	14.162	2013	2019	2022	rBV3	112570	157301	4.35%	0.422%
58	14.204	2024	2026	2029	rVB2	51137	37325	1.03%	0.100%
59	14.510	2075	2078	2082	rBV	549250	491421	13.59%	1.320%
60	14.598	2090	2093	2096	rBV4	66722	112514	3.11%	0.302%
61	14.715	2110	2113	2116	rBV	155056	131593	3.64%	0.353%
62	14.774	2119	2123	2126	rVV	178374	199507	5.52%	0.536%
63	14.821	2127	2131	2136	rVB2	92495	133632	3.70%	0.359%
64	14.898	2141	2144	2150	rVB	363546	358994	9.93%	0.964%
65	15.051	2167	2170	2175	rBV2	105997	155109	4.29%	0.417%
66	15.115	2176	2181	2186	rVV	274775	698178	19.31%	1.875%
67	15.168	2186	2190	2196	rVV	2071286	2408561	66.63%	6.468%
68	15.221	2197	2199	2202	rVB	51587	45136	1.25%	0.121%
69	15.421	2230	2233	2237	rVB	119703	132496	3.67%	0.356%
70	15.486	2240	2244	2250	rVB	233901	323380	8.95%	0.868%
71	15.551	2250	2255	2259	rBV	351402	462391	12.79%	1.242%
72	15.762	2288	2291	2299	rVB6	59042	108016	2.99%	0.290%
73	16.004	2326	2332	2342	rVB	1366351	2288386	63.30%	6.145%
74	16.298	2375	2382	2404	rVB	264756	1036723	28.68%	2.784%
75	17.086	2507	2516	2521	rBV3	101178	371045	10.26%	0.996%
76	17.139	2522	2525	2533	rVB2	128688	228331	6.32%	0.613%

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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
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77	17.715	2613	2623	2644	rBV5	903386	3614906	100.00%	9.708%
78	17.886	2647	2652	2658	rVB2	322084	710504	19.65%	1.908%
79	18.256	2709	2715	2732	rVB4	580304	1971664	54.54%	5.295%
80	18.598	2762	2773	2786	rBV4	258029	1505977	41.66%	4.044%

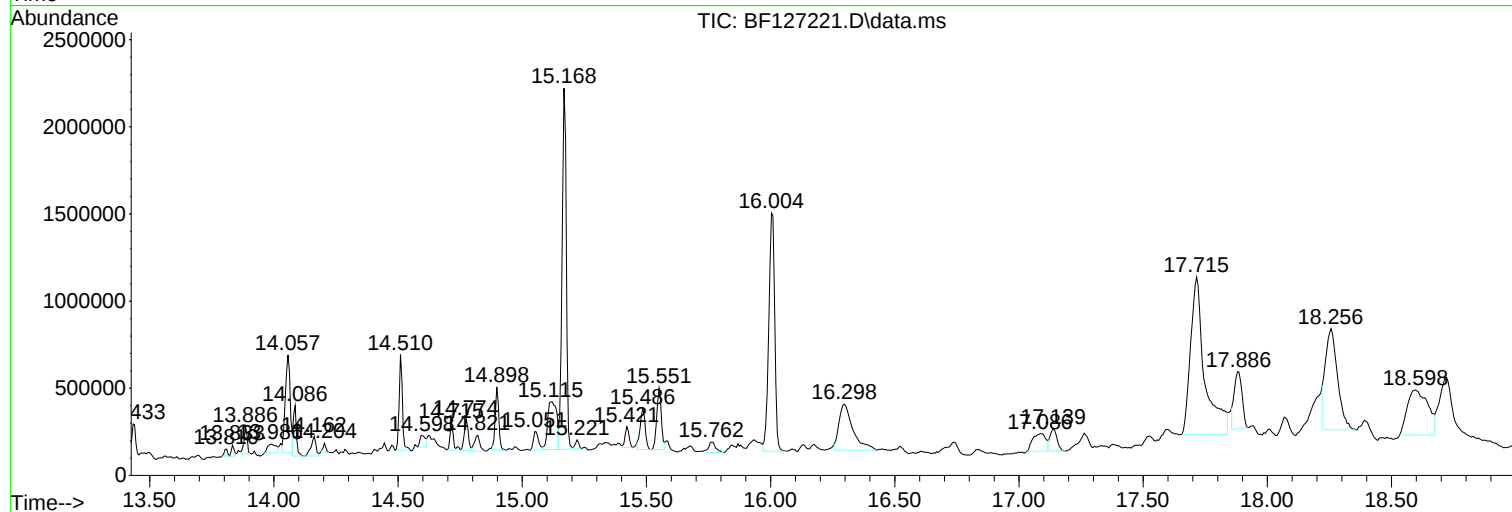
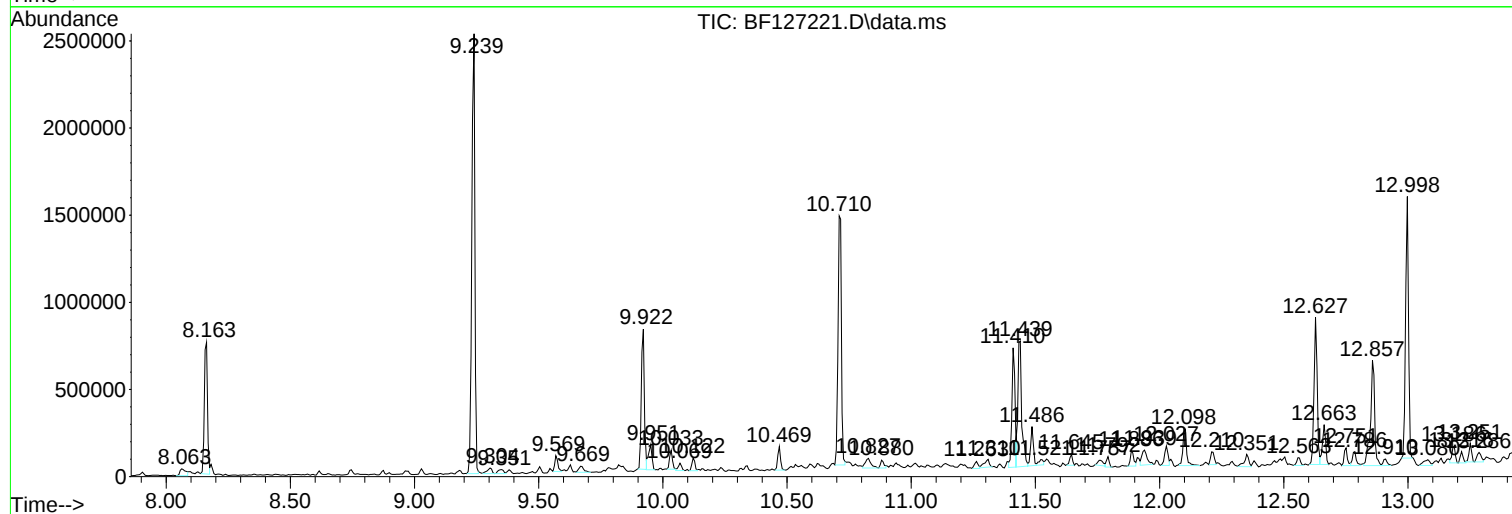
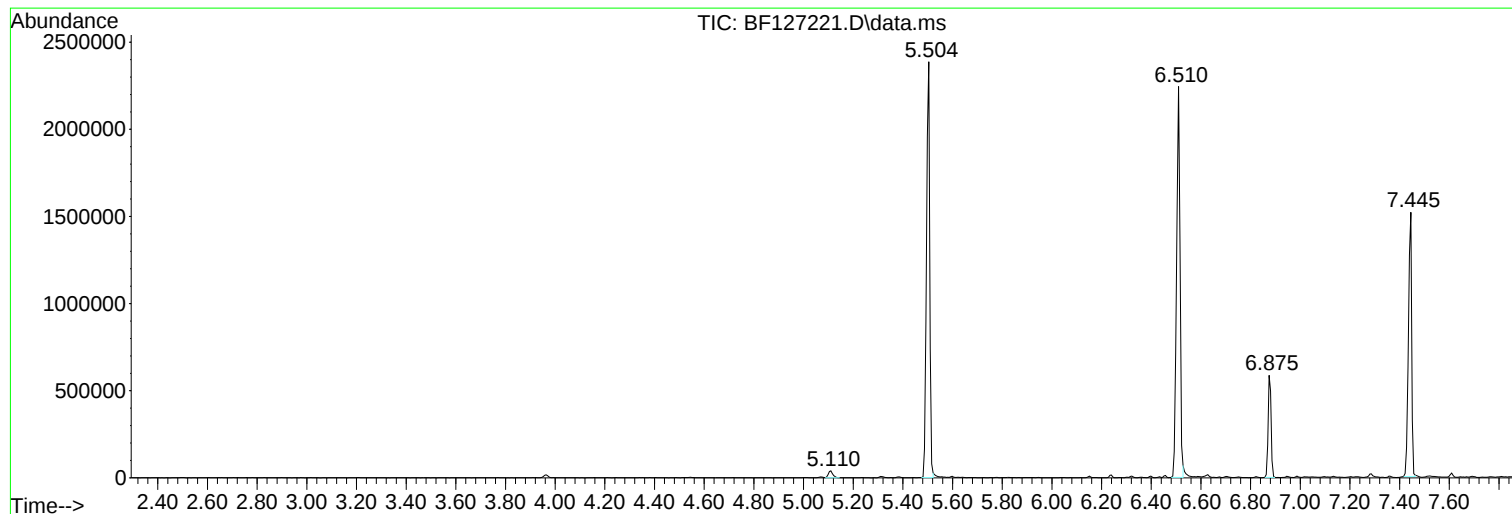
Sum of corrected areas: 37237130

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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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Instrument :
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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
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc