

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072321\
 Data File : BF124707.D
 Acq On : 23 Jul 2021 10:55
 Operator : JU/CG
 Sample : M3119-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TOP-SOIL-GRILLIO-1

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-BF072221.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124707.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	5	8	12	rBB	10223	10704	7.66%	0.553%
2	5.081	507	509	512	rBB	1847	1988	1.42%	0.103%
3	5.475	572	576	579	rBB	115130	115365	82.58%	5.956%
4	6.487	743	748	751	rBB	119812	121875	87.23%	6.292%
5	6.869	810	813	815	rBB	52852	37797	27.05%	1.951%
6	7.428	904	908	911	rBB	87417	80665	57.74%	4.165%
7	7.898	985	988	991	rBB	142441	118717	84.97%	6.129%
8	8.051	1011	1014	1020	rBB	30378	22547	16.14%	1.164%
9	8.151	1027	1031	1034	rBV	67738	51394	36.79%	2.653%
10	9.228	1210	1214	1217	rBB	187400	139137	99.59%	7.183%
11	9.904	1326	1329	1332	rBB	65785	52808	37.80%	2.726%
12	10.692	1460	1463	1466	rBB	92021	69241	49.56%	3.575%
13	11.392	1579	1582	1584	rBV	55715	41909	30.00%	2.164%
14	11.416	1584	1586	1589	rVB	27629	19137	13.70%	0.988%
15	11.469	1592	1595	1597	rVB	3654	3149	2.25%	0.163%
16	11.892	1661	1667	1668	rBV3	3670	4098	2.93%	0.212%
17	11.916	1668	1671	1675	rVV2	37375	31142	22.29%	1.608%
18	11.951	1675	1677	1683	rVB	15211	11673	8.36%	0.603%
19	12.004	1684	1686	1689	rBV	5050	4427	3.17%	0.229%
20	12.086	1695	1700	1702	rBB	5150	3807	2.72%	0.197%
21	12.439	1758	1760	1773	rVB2	3362	7663	5.48%	0.396%
22	12.604	1784	1788	1791	rBV	43363	34080	24.39%	1.759%
23	12.645	1793	1795	1798	rVB	20183	17326	12.40%	0.894%
24	12.704	1801	1805	1808	rVV2	27450	22686	16.24%	1.171%
25	12.768	1811	1816	1819	rBV3	3078	3151	2.26%	0.163%
26	12.833	1821	1827	1830	rBV	34006	31692	22.68%	1.636%
27	12.980	1848	1852	1855	rVB	94104	82197	58.83%	4.244%
28	13.116	1872	1875	1877	rBV2	2508	2316	1.66%	0.120%
29	13.163	1877	1883	1885	rBV2	3959	5190	3.71%	0.268%
30	13.227	1892	1894	1896	rVB2	3439	2550	1.83%	0.132%
31	13.263	1896	1900	1903	rVB2	2128	1976	1.41%	0.102%
32	13.327	1909	1911	1914	rBV	2838	2453	1.76%	0.127%
33	13.410	1923	1925	1926	rBV	3504	2589	1.85%	0.134%
34	13.663	1963	1968	1970	rBV3	4171	5925	4.24%	0.306%
35	13.715	1975	1977	1982	rVB2	3962	3643	2.61%	0.188%
36	13.780	1982	1988	1990	rBV4	2955	4757	3.40%	0.246%

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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-BF072221.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	13.827	1994	1996	2000	rBV2	2399	2190	1.57%	0.113%
38	13.898	2000	2008	2017	rVV6	8686	22024	15.76%	1.137%
39	14.027	2026	2030	2033	rBV2	37910	46897	33.57%	2.421%
40	14.057	2033	2035	2038	rVB	17879	12410	8.88%	0.641%

41	14.092	2038	2041	2044	rBV2	1903	2290	1.64%	0.118%
42	14.139	2046	2049	2051	rVB	2515	2282	1.63%	0.118%
43	14.192	2055	2058	2061	rBV	3206	3475	2.49%	0.179%
44	14.215	2061	2062	2065	rBV2	1868	2028	1.45%	0.105%
45	14.433	2093	2099	2107	rVB4	5807	14884	10.65%	0.768%

46	14.498	2107	2110	2113	rBV	12658	14149	10.13%	0.730%
47	14.527	2113	2115	2123	rVB5	6738	15479	11.08%	0.799%
48	14.704	2142	2145	2152	rBV3	2893	6123	4.38%	0.316%
49	14.762	2152	2155	2157	rVV2	4844	4506	3.23%	0.233%
50	14.810	2161	2163	2166	rVB4	3768	3353	2.40%	0.173%

51	14.886	2170	2176	2179	rBV	22114	21779	15.59%	1.124%
52	14.957	2186	2188	2193	rVB4	3911	3702	2.65%	0.191%
53	15.033	2198	2201	2204	rBV4	3347	3878	2.78%	0.200%
54	15.068	2204	2207	2210	rBV2	16948	24528	17.56%	1.266%
55	15.098	2210	2212	2217	rVB4	11896	13160	9.42%	0.679%

56	15.151	2217	2221	2224	rVB	36299	35894	25.69%	1.853%
57	15.180	2224	2226	2228	rBV2	2009	2357	1.69%	0.122%
58	15.268	2238	2241	2243	rBV3	2108	2080	1.49%	0.107%
59	15.374	2255	2259	2263	rVB	9240	9999	7.16%	0.516%
60	15.439	2266	2270	2274	rVB	11869	13171	9.43%	0.680%

61	15.504	2277	2281	2284	rVV2	23864	27045	19.36%	1.396%
62	15.533	2284	2286	2292	rVB2	8095	8674	6.21%	0.448%
63	15.739	2318	2321	2324	rVB2	2766	3451	2.47%	0.178%
64	15.874	2339	2344	2351	rVB6	4670	10294	7.37%	0.531%
65	15.980	2356	2362	2367	rVB	24028	35076	25.11%	1.811%

66	16.045	2369	2373	2375	rBV3	3837	6268	4.49%	0.324%
67	16.104	2381	2383	2386	rVB3	2052	2231	1.60%	0.115%
68	16.127	2386	2387	2391	rBV2	1902	2238	1.60%	0.116%
69	16.256	2398	2409	2414	rBV5	11897	29014	20.77%	1.498%
70	16.492	2445	2449	2454	rVB4	3047	4164	2.98%	0.215%

71	16.656	2473	2477	2478	rBV3	3187	3060	2.19%	0.158%
72	16.786	2494	2499	2500	rBV2	2454	2162	1.55%	0.112%
73	16.968	2526	2530	2536	rBV3	4003	6734	4.82%	0.348%
74	17.039	2538	2542	2547	rVV3	1909	3264	2.34%	0.169%
75	17.098	2547	2552	2558	rVB5	4301	9151	6.55%	0.472%

76	17.162	2558	2563	2564	rBV2	1920	2777	1.99%	0.143%
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77	17.209	2567	2571	2575	rBV4	2333	3770	2.70%	0.195%
78	17.415	2602	2606	2609	rVB3	2888	4730	3.39%	0.244%
79	17.639	2631	2644	2654	rBV5	50033	139709	100.00%	7.213%
80	17.733	2656	2660	2661	rBV2	1837	2143	1.53%	0.111%
81	17.803	2667	2672	2679	rVB5	11360	23640	16.92%	1.220%
82	17.939	2690	2695	2697	rBV4	1964	3450	2.47%	0.178%
83	17.974	2697	2701	2702	rBV2	2281	2550	1.83%	0.132%
84	18.080	2710	2719	2728	rBV6	15964	53958	38.62%	2.786%
85	18.162	2728	2733	2743	rVB6	14493	41040	29.38%	2.119%
86	18.315	2757	2759	2763	rVB4	2028	2084	1.49%	0.108%
87	18.450	2772	2782	2783	rBV4	10582	28479	20.38%	1.470%
88	18.621	2805	2811	2820	rVB6	8609	21389	15.31%	1.104%

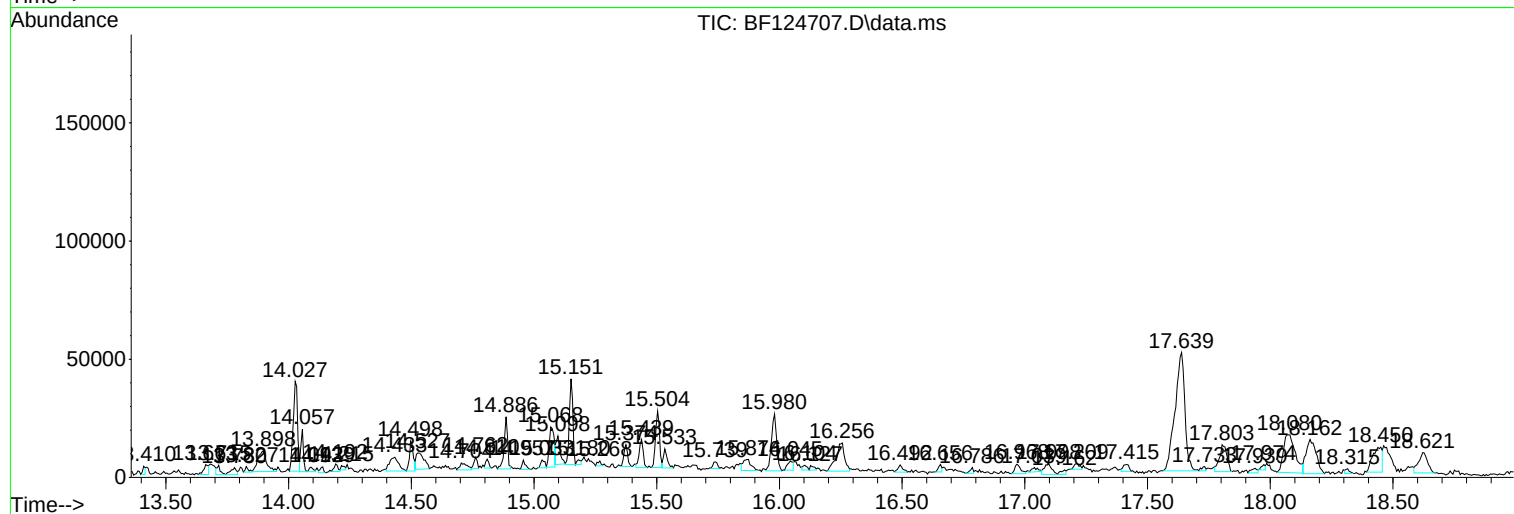
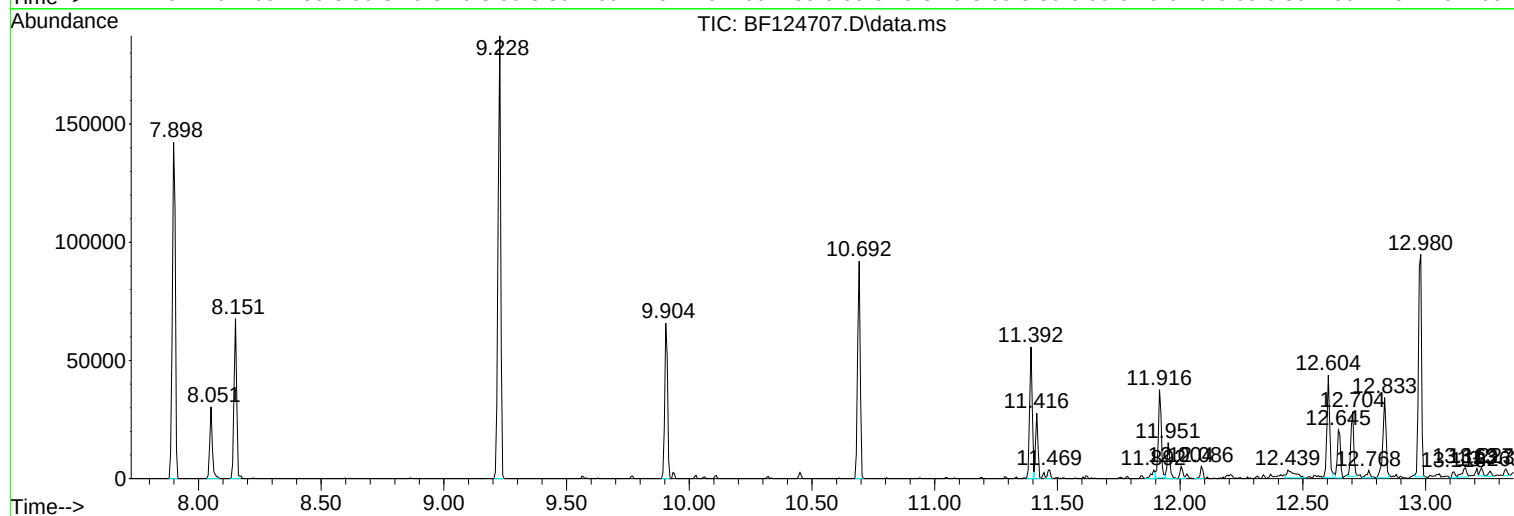
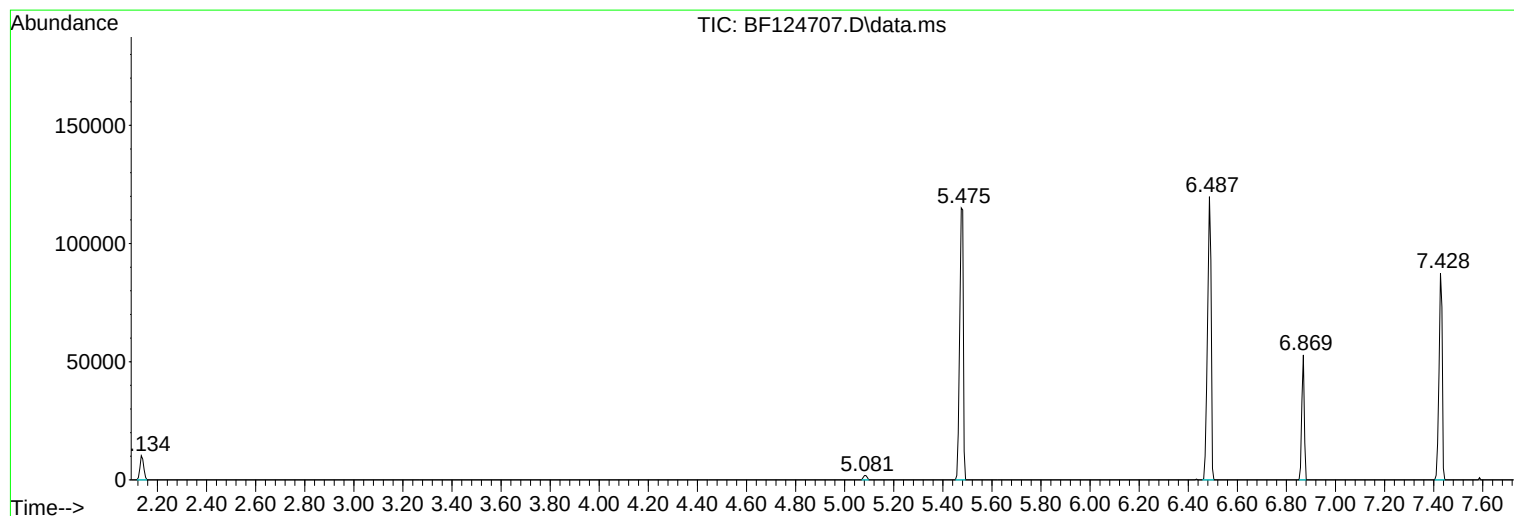
Sum of corrected areas: 1936957

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.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
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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