

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091223\
 Data File : BF135182.D
 Acq On : 12 Sep 2023 15:23
 Operator : CG\JU
 Sample : 04212-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TOPSOIL-OU3-DENALI-3

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-BF091123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135182.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.116	3	5	14	rVB	23444	30676	1.50%	0.159%
2	4.992	490	494	504	rVB	40404	51819	2.54%	0.268%
3	5.387	557	561	574	rBV	2100298	2044004	100.00%	10.588%
4	6.039	669	672	675	rVB	24665	22103	1.08%	0.114%
5	6.398	728	733	736	rBV	2138360	1989813	97.35%	10.307%
6	6.598	764	767	771	rBV	16841	23294	1.14%	0.121%
7	6.757	791	794	798	rBV	738227	664309	32.50%	3.441%
8	7.322	886	890	893	rBV	1429463	1270370	62.15%	6.580%
9	8.039	1008	1012	1015	rBV	1070499	845930	41.39%	4.382%
10	9.116	1191	1195	1198	rBV	2070142	1734360	84.85%	8.984%
11	9.239	1211	1216	1218	rBV	31270	30283	1.48%	0.157%
12	9.386	1236	1241	1244	rBV2	27136	23606	1.15%	0.122%
13	9.451	1249	1252	1255	rVB2	34257	26953	1.32%	0.140%
14	9.657	1282	1287	1292	rBV2	40966	51318	2.51%	0.266%
15	9.792	1307	1310	1314	rBV	910100	822223	40.23%	4.259%
16	9.822	1314	1315	1321	rVB3	28523	22532	1.10%	0.117%
17	9.916	1328	1331	1335	rVB2	35031	29520	1.44%	0.153%
18	10.586	1441	1445	1450	rBV	1210686	1028328	50.31%	5.327%
19	10.710	1463	1466	1470	rBV2	25639	28250	1.38%	0.146%
20	10.957	1504	1508	1513	rBV5	15237	21922	1.07%	0.114%
21	11.286	1560	1564	1567	rBV	897403	723404	35.39%	3.747%
22	11.310	1567	1568	1572	rVV	76994	51666	2.53%	0.268%
23	11.363	1572	1577	1580	rVB2	34953	47715	2.33%	0.247%
24	11.398	1580	1583	1586	rBV4	26678	28650	1.40%	0.148%
25	11.516	1599	1603	1606	rBV5	12290	21012	1.03%	0.109%
26	11.751	1640	1643	1645	rBV3	23570	26249	1.28%	0.136%
27	11.827	1652	1656	1665	rBV2	384800	414133	20.26%	2.145%
28	11.898	1666	1668	1671	rBV	24371	24054	1.18%	0.125%
29	11.980	1677	1682	1684	rBV3	66851	73902	3.62%	0.383%
30	12.233	1723	1725	1728	rVB3	20214	20971	1.03%	0.109%
31	12.268	1728	1731	1733	rVB4	22077	20471	1.00%	0.106%
32	12.339	1740	1743	1745	rBV2	30006	31599	1.55%	0.164%
33	12.368	1745	1748	1750	rBV3	68759	66184	3.24%	0.343%
34	12.427	1756	1758	1762	rBV3	21029	24170	1.18%	0.125%
35	12.504	1768	1771	1774	rBV	192040	172511	8.44%	0.894%
36	12.545	1774	1778	1785	rVB2	108754	164532	8.05%	0.852%

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37	12.616	1785	1790	1794	rBV2	118605	158083	7.73%	0.819%
38	12.733	1804	1810	1813	rBV	201334	197102	9.64%	1.021%
39	12.880	1831	1835	1842	rVB	1151793	978476	47.87%	5.068%
40	12.951	1845	1847	1851	rVV2	19561	21779	1.07%	0.113%
41	13.063	1860	1866	1869	rBV3	39809	69486	3.40%	0.360%
42	13.127	1874	1877	1880	rBV2	40202	68089	3.33%	0.353%
43	13.263	1898	1900	1902	rBV3	23779	23035	1.13%	0.119%
44	13.286	1902	1904	1907	rVV3	35912	50680	2.48%	0.263%
45	13.315	1907	1909	1911	rVB	31098	24693	1.21%	0.128%
46	13.404	1920	1924	1931	rVB2	193894	221181	10.82%	1.146%
47	13.580	1951	1954	1958	rBV2	40303	52341	2.56%	0.271%
48	13.645	1962	1965	1970	rVV2	141902	145279	7.11%	0.753%
49	13.739	1978	1981	1987	rVB	280564	262875	12.86%	1.362%
50	13.821	1992	1995	2002	rVB2	116408	183586	8.98%	0.951%
51	13.939	2010	2015	2018	rBV2	644209	695760	34.04%	3.604%
52	13.962	2018	2019	2025	rVB	124389	105559	5.16%	0.547%
53	14.015	2025	2028	2031	rBV4	57342	63078	3.09%	0.327%
54	14.421	2095	2097	2100	rVB3	70243	59875	2.93%	0.310%
55	14.462	2101	2104	2110	rVB3	92869	160473	7.85%	0.831%
56	14.639	2132	2134	2144	rVB10	48251	90813	4.44%	0.470%
57	14.980	2188	2192	2195	rBV	117449	159519	7.80%	0.826%
58	15.068	2203	2207	2213	rVB2	253354	304446	14.89%	1.577%
59	15.339	2250	2253	2259	rVB	102206	140298	6.86%	0.727%
60	15.404	2260	2264	2268	rBV	403049	481257	23.54%	2.493%
61	15.886	2341	2346	2357	rBV	182763	393240	19.24%	2.037%
62	17.503	2614	2621	2635	rVB7	180509	632165	30.93%	3.274%
63	17.962	2693	2699	2703	rBV6	80329	203298	9.95%	1.053%
64	18.180	2729	2736	2746	rVB6	34217	94330	4.61%	0.489%
65	18.321	2750	2760	2761	rBV6	115463	301189	14.74%	1.560%
66	18.509	2785	2792	2808	rVB8	90470	290936	14.23%	1.507%

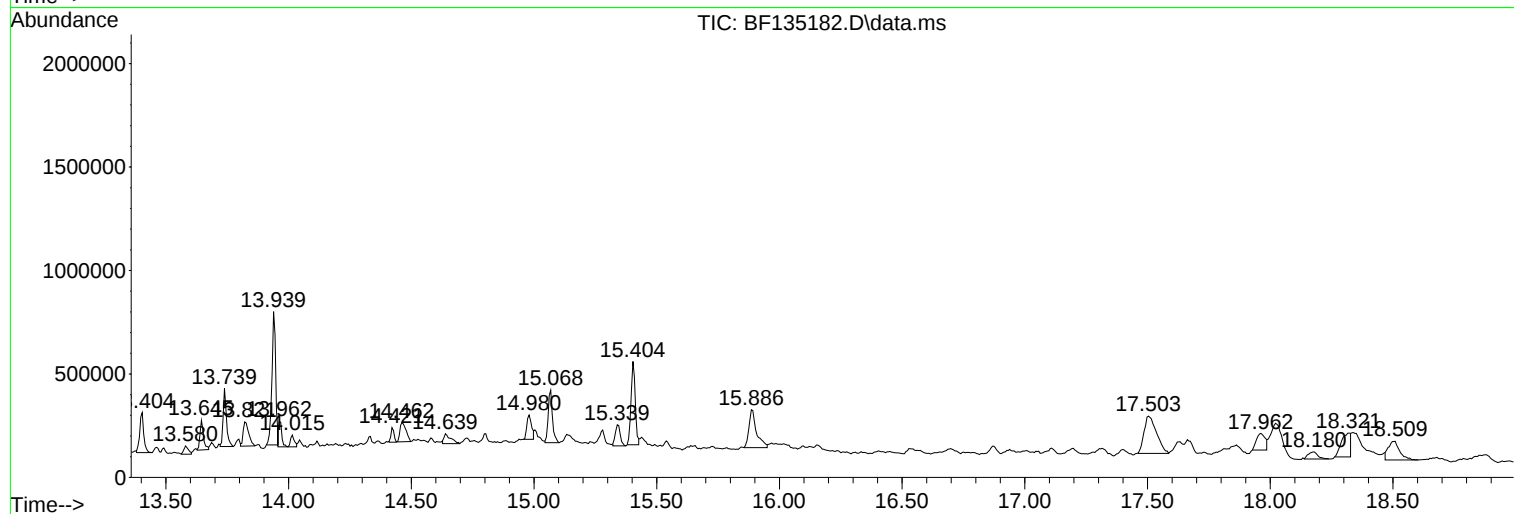
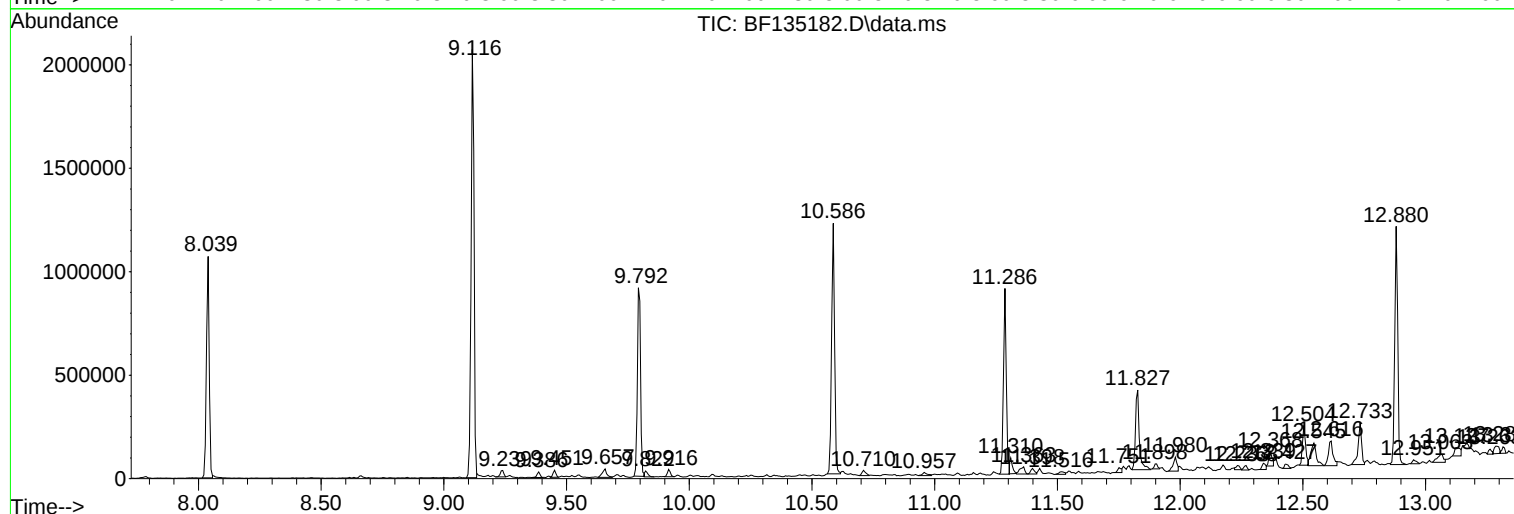
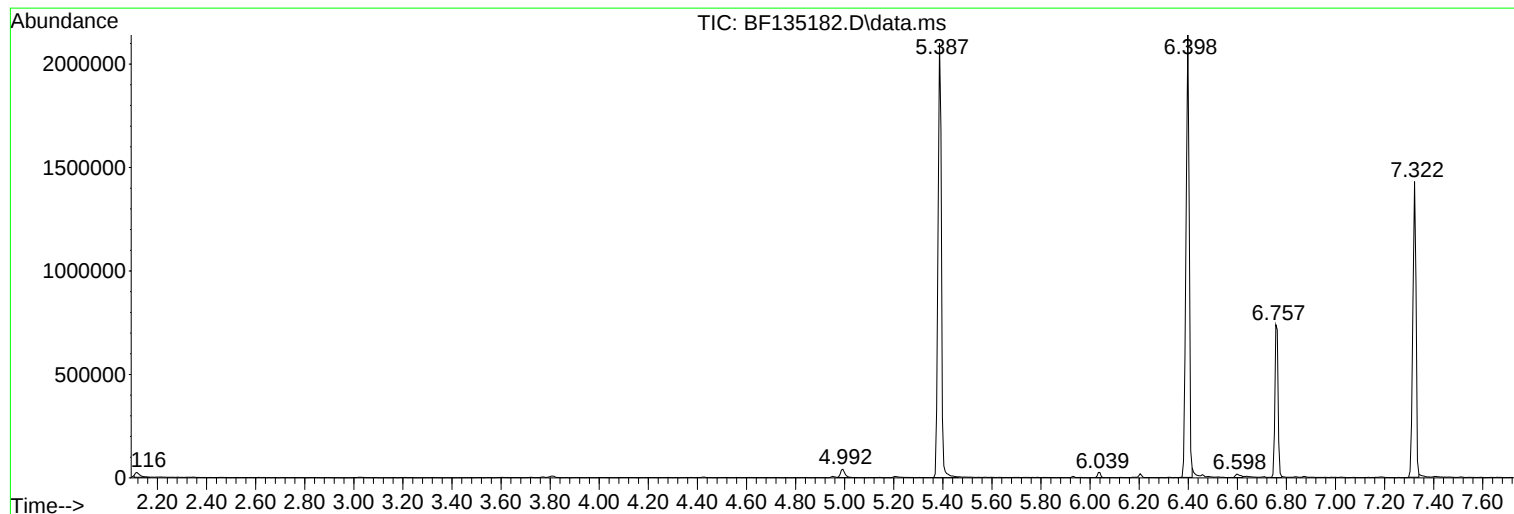
Sum of corrected areas: 19305757

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



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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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