

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091223\
 Data File : BF135181.D
 Acq On : 12 Sep 2023 14:50
 Operator : CG\JU
 Sample : 04212-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TOPSOIL-OU3-DENALI-2

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: BF135181.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	6	10	18	rVB	22908	32658	1.22%	0.136%
2	5.010	493	497	506	rVB	29132	40782	1.52%	0.170%
3	5.393	558	562	566	rBV	2505362	2686031	100.00%	11.218%
4	6.404	728	734	737	rBV	2545024	2662213	99.11%	11.119%
5	6.757	791	794	798	rBV	754778	652678	24.30%	2.726%
6	7.328	885	891	894	rBV	1713763	1759229	65.50%	7.347%
7	8.039	1008	1012	1015	rBV	1038857	858386	31.96%	3.585%
8	9.122	1190	1196	1199	rBV	2535991	2500026	93.08%	10.441%
9	9.239	1211	1216	1218	rBV	27860	29562	1.10%	0.123%
10	9.451	1249	1252	1255	rVB2	48382	39896	1.49%	0.167%
11	9.645	1278	1285	1292	rBV2	50766	77449	2.88%	0.323%
12	9.792	1306	1310	1314	rBV	1019063	889673	33.12%	3.716%
13	9.822	1314	1315	1321	rVB2	32373	27189	1.01%	0.114%
14	9.916	1328	1331	1335	rBV	36167	29410	1.09%	0.123%
15	10.586	1441	1445	1450	rBV	1706894	1541354	57.38%	6.437%
16	10.710	1463	1466	1472	rVB3	26956	32237	1.20%	0.135%
17	11.286	1560	1564	1567	rBV	1017695	841843	31.34%	3.516%
18	11.310	1567	1568	1572	rVB	111597	67207	2.50%	0.281%
19	11.398	1580	1583	1586	rBV4	22281	27207	1.01%	0.114%
20	11.751	1640	1643	1645	rBV2	28048	30783	1.15%	0.129%
21	11.827	1652	1656	1661	rBV2	493216	472545	17.59%	1.974%
22	11.904	1666	1669	1671	rBV	35244	32638	1.22%	0.136%
23	11.980	1677	1682	1684	rBV3	80057	89081	3.32%	0.372%
24	12.233	1719	1725	1728	rBV6	26864	37285	1.39%	0.156%
25	12.339	1740	1743	1745	rBV	26484	26921	1.00%	0.112%
26	12.386	1749	1751	1755	rVB4	60454	63378	2.36%	0.265%
27	12.504	1766	1771	1775	rBV	244077	269865	10.05%	1.127%
28	12.545	1775	1778	1785	rVV2	115806	166666	6.20%	0.696%
29	12.616	1785	1790	1801	rVB3	179001	237796	8.85%	0.993%
30	12.733	1803	1810	1813	rBV	210366	211018	7.86%	0.881%
31	12.786	1817	1819	1827	rVB5	18569	28869	1.07%	0.121%
32	12.886	1831	1836	1839	rBV	1676243	1560450	58.10%	6.517%
33	12.957	1844	1848	1852	rBV3	21177	31507	1.17%	0.132%
34	13.063	1860	1866	1871	rVB3	37383	60516	2.25%	0.253%
35	13.121	1873	1876	1879	rBV3	34725	44435	1.65%	0.186%
36	13.168	1879	1884	1891	rVB3	40416	68743	2.56%	0.287%

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF0911223\
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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	13.263	1897	1900	1902	rBV2	47761	52650	1.96%	0.220%
38	13.286	1902	1904	1907	rVV3	48760	51347	1.91%	0.214%
39	13.321	1907	1910	1912	rVV	34493	35401	1.32%	0.148%
40	13.404	1920	1924	1929	rVB2	108341	145982	5.43%	0.610%
41	13.580	1951	1954	1957	rBV2	32831	36077	1.34%	0.151%
42	13.645	1962	1965	1969	rVB4	125926	121129	4.51%	0.506%
43	13.739	1978	1981	1987	rVB2	177024	175948	6.55%	0.735%
44	13.798	1988	1991	1993	rVB3	48247	45940	1.71%	0.192%
45	13.833	1993	1997	2003	rBV4	102699	190860	7.11%	0.797%
46	13.939	2010	2015	2018	rBV2	677530	731710	27.24%	3.056%
47	13.968	2018	2020	2025	rVB	110642	96462	3.59%	0.403%
48	14.015	2025	2028	2031	rBV3	46817	57537	2.14%	0.240%
49	14.421	2094	2097	2100	rVB3	83292	80051	2.98%	0.334%
50	14.474	2102	2106	2113	rVB3	81089	154516	5.75%	0.645%
51	14.798	2159	2161	2168	rVB3	46211	57703	2.15%	0.241%
52	14.980	2188	2192	2195	rBV	121113	164688	6.13%	0.688%
53	15.068	2203	2207	2214	rVB2	292411	348369	12.97%	1.455%
54	15.280	2240	2243	2248	rVB	79939	98812	3.68%	0.413%
55	15.339	2250	2253	2259	rVB	100704	138263	5.15%	0.577%
56	15.404	2259	2264	2268	rBV	442442	554487	20.64%	2.316%
57	15.539	2285	2287	2291	rVB5	26471	28096	1.05%	0.117%
58	15.886	2341	2346	2352	rBV	190205	307704	11.46%	1.285%
59	17.509	2615	2622	2636	rBV7	180327	644759	24.00%	2.693%
60	17.968	2693	2700	2703	rBV4	94411	231585	8.62%	0.967%
61	18.339	2752	2763	2783	rBV4	135273	784427	29.20%	3.276%
62	18.503	2785	2791	2807	rVB5	114080	381517	14.20%	1.593%

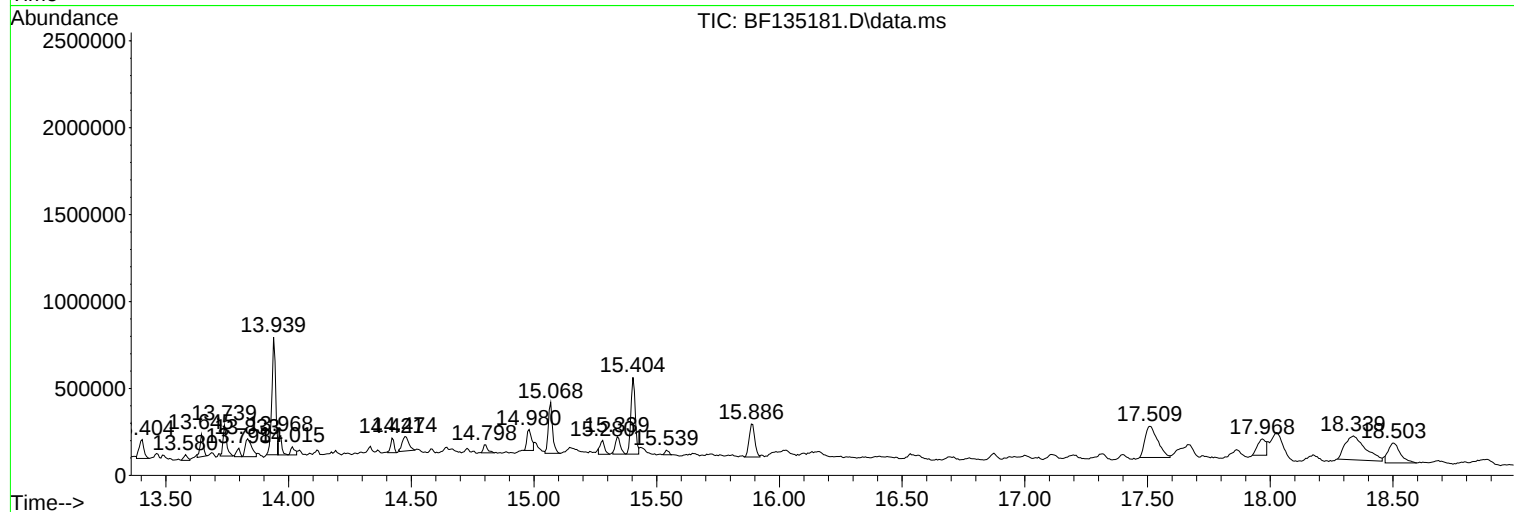
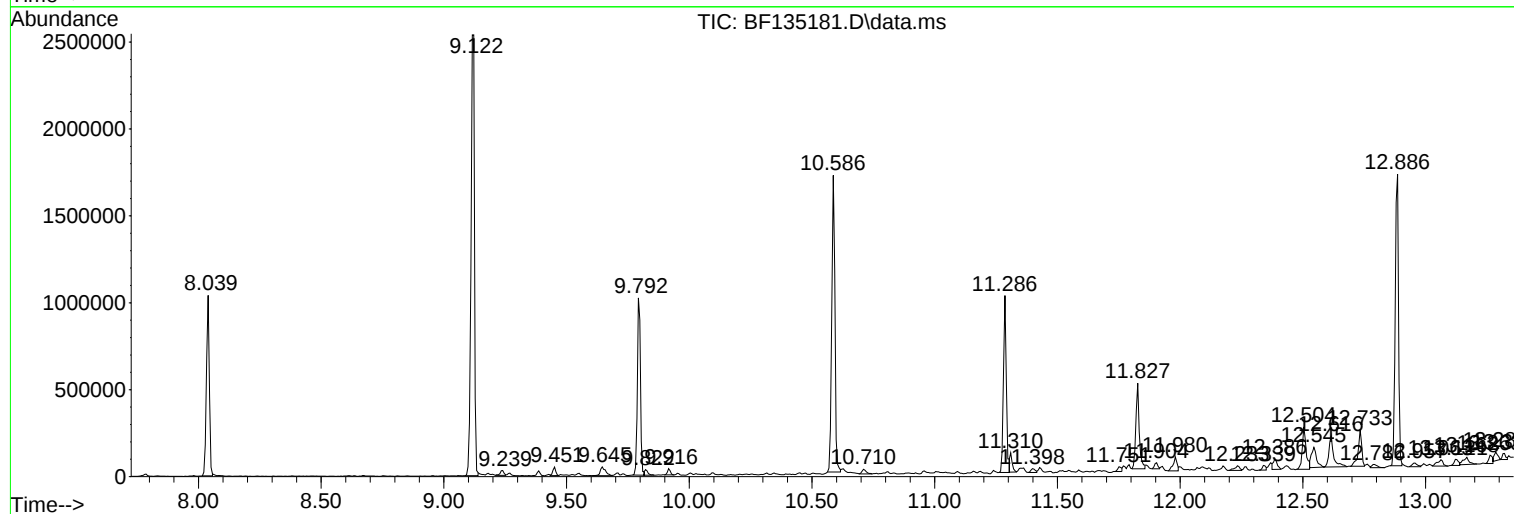
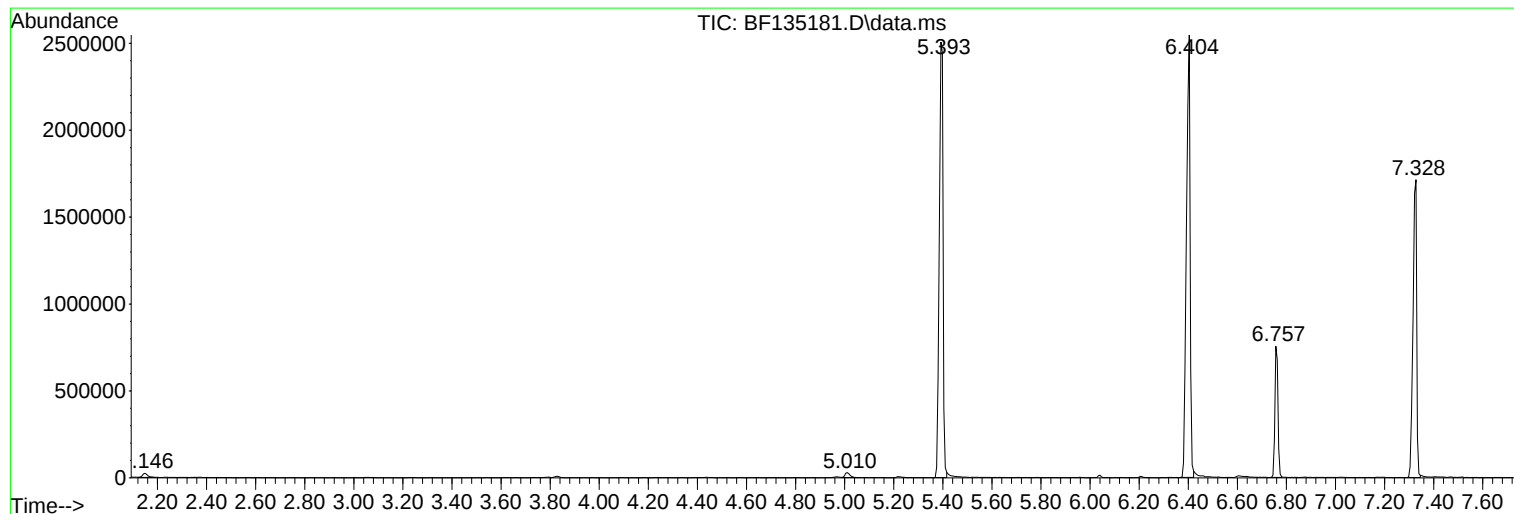
Sum of corrected areas: 23943546

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.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 Integration Parameters: LSCINT.P

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