

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061923\
 Data File : BF133835.D
 Acq On : 19 Jun 2023 15:56
 Operator : CG\JU
 Sample : 03279-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TOPSOIL-OU3-DENALI-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-BF060923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133835.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.151	6	11	17	rVB	391323	516913	27.31%	2.452%
2	2.263	26	30	36	rVB2	24223	33388	1.76%	0.158%
3	3.969	316	320	328	rVB	24137	28147	1.49%	0.134%
4	5.092	507	511	519	rVB	164797	191819	10.14%	0.910%
5	5.487	574	578	582	rBV	1647865	1639708	86.64%	7.778%
6	6.304	713	717	721	rBV3	18989	23050	1.22%	0.109%
7	6.487	744	748	751	rBV	1755083	1628604	86.06%	7.725%
8	6.857	807	811	814	rBV	729629	583278	30.82%	2.767%
9	7.416	902	906	909	rBV	1355764	1083320	57.24%	5.138%
10	8.133	1025	1028	1036	rBV	967779	753879	39.84%	3.576%
11	9.210	1207	1211	1214	rBV	2303649	1892496	100.00%	8.977%
12	9.751	1300	1303	1306	rBV	60687	50839	2.69%	0.241%
13	9.892	1323	1327	1330	rBV	993676	768127	40.59%	3.643%
14	10.610	1443	1449	1452	rBV	126184	113221	5.98%	0.537%
15	10.680	1458	1461	1465	rBV	1178547	1077755	56.95%	5.112%
16	10.810	1479	1483	1489	rBV5	23444	34056	1.80%	0.162%
17	11.386	1577	1581	1583	rBV	830594	696552	36.81%	3.304%
18	11.410	1583	1585	1588	rVV	192876	159910	8.45%	0.758%
19	11.457	1592	1593	1597	rVB	35800	27892	1.47%	0.132%
20	11.598	1613	1617	1619	rBV	34917	37549	1.98%	0.178%
21	11.845	1654	1659	1662	rBV2	32314	44308	2.34%	0.210%
22	11.886	1662	1666	1668	rVV	60245	77356	4.09%	0.367%
23	11.916	1668	1671	1678	rVV	393951	404569	21.38%	1.919%
24	11.998	1682	1685	1688	rVV2	78427	90301	4.77%	0.428%
25	12.021	1688	1689	1694	rVB	44150	32970	1.74%	0.156%
26	12.080	1694	1699	1704	rBV8	39419	59875	3.16%	0.284%
27	12.186	1711	1717	1719	rBV2	34289	45099	2.38%	0.214%
28	12.210	1719	1721	1725	rVB3	29684	31115	1.64%	0.148%
29	12.439	1757	1760	1763	rBV	58731	61135	3.23%	0.290%
30	12.480	1763	1767	1772	rVB4	40410	69223	3.66%	0.328%
31	12.527	1772	1775	1780	rBV4	47661	70454	3.72%	0.334%
32	12.604	1784	1788	1791	rBV	341046	294571	15.57%	1.397%
33	12.645	1793	1795	1802	rVB3	58987	71050	3.75%	0.337%
34	12.704	1802	1805	1810	rBV2	129916	139939	7.39%	0.664%
35	12.833	1822	1827	1833	rVV	325494	314315	16.61%	1.491%
36	12.892	1833	1837	1840	rVB3	25118	33875	1.79%	0.161%

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37	12.980	1848	1852	1859	rVB	1592780	1362308	71.98%	6.462%
38	13.051	1860	1864	1869	rBV4	40993	68925	3.64%	0.327%
39	13.145	1877	1880	1881	rBV2	30971	34217	1.81%	0.162%
40	13.163	1881	1883	1887	rVB	57424	58629	3.10%	0.278%
41	13.215	1887	1892	1893	rBV2	31852	41809	2.21%	0.198%
42	13.268	1898	1901	1904	rVB2	49452	47371	2.50%	0.225%
43	13.327	1909	1911	1915	rBV4	13783	23762	1.26%	0.113%
44	13.363	1915	1917	1919	rBV	46300	33468	1.77%	0.159%
45	13.392	1919	1922	1924	rBV	42379	42918	2.27%	0.204%
46	13.557	1945	1950	1954	rBV6	38428	71896	3.80%	0.341%
47	13.674	1968	1970	1975	rVB	46719	49013	2.59%	0.232%
48	13.786	1985	1989	1992	rBV3	41778	61260	3.24%	0.291%
49	13.839	1996	1998	2003	rVV2	49768	63982	3.38%	0.303%
50	13.892	2003	2007	2016	rVB3	161844	231174	12.22%	1.097%
51	14.045	2027	2033	2035	rBV2	637107	775079	40.96%	3.676%
52	14.068	2035	2037	2042	rVB	176555	155163	8.20%	0.736%
53	14.145	2048	2050	2053	rVB2	30080	26609	1.41%	0.126%
54	14.186	2055	2057	2059	rBV	27006	23725	1.25%	0.113%
55	14.433	2096	2099	2102	rVB3	78826	79359	4.19%	0.376%
56	14.468	2102	2105	2107	rVB	29392	26849	1.42%	0.127%
57	14.521	2111	2114	2115	rBV2	56605	59166	3.13%	0.281%
58	14.833	2165	2167	2170	rBV2	28984	30039	1.59%	0.142%
59	14.915	2178	2181	2184	rBV2	63344	69778	3.69%	0.331%
60	15.104	2209	2213	2216	rBV2	202502	292498	15.46%	1.387%
61	15.192	2224	2228	2231	rBV	204791	249851	13.20%	1.185%
62	15.415	2263	2266	2273	rVB	125753	166103	8.78%	0.788%
63	15.480	2273	2277	2283	rVB	179373	226943	11.99%	1.076%
64	15.551	2284	2289	2292	rBV	478981	604380	31.94%	2.867%
65	16.062	2370	2376	2382	rBV	237455	399303	21.10%	1.894%
66	16.321	2417	2420	2429	rVB6	67825	144532	7.64%	0.686%
67	17.092	2546	2551	2558	rBV2	69432	134893	7.13%	0.640%
68	17.245	2573	2577	2578	rBV3	31626	43939	2.32%	0.208%
69	17.774	2658	2667	2680	rVB3	163605	626505	33.10%	2.972%
70	18.333	2757	2762	2772	rVB9	155661	451683	23.87%	2.142%
71	18.609	2801	2809	2829	rBV9	246682	1124664	59.43%	5.335%

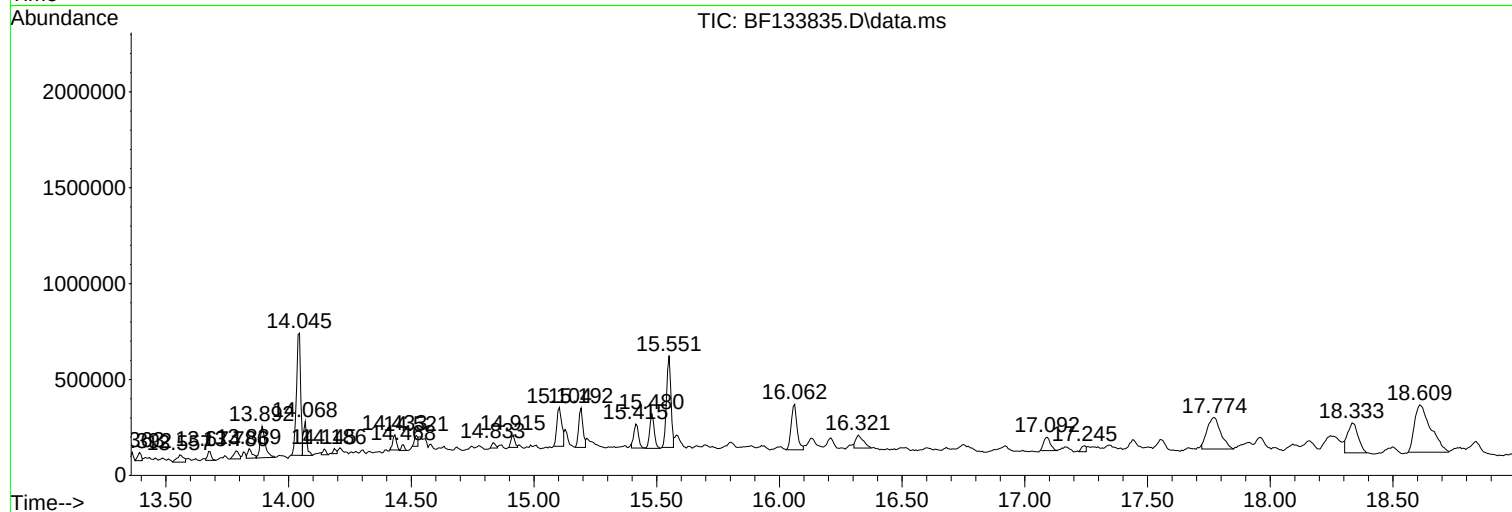
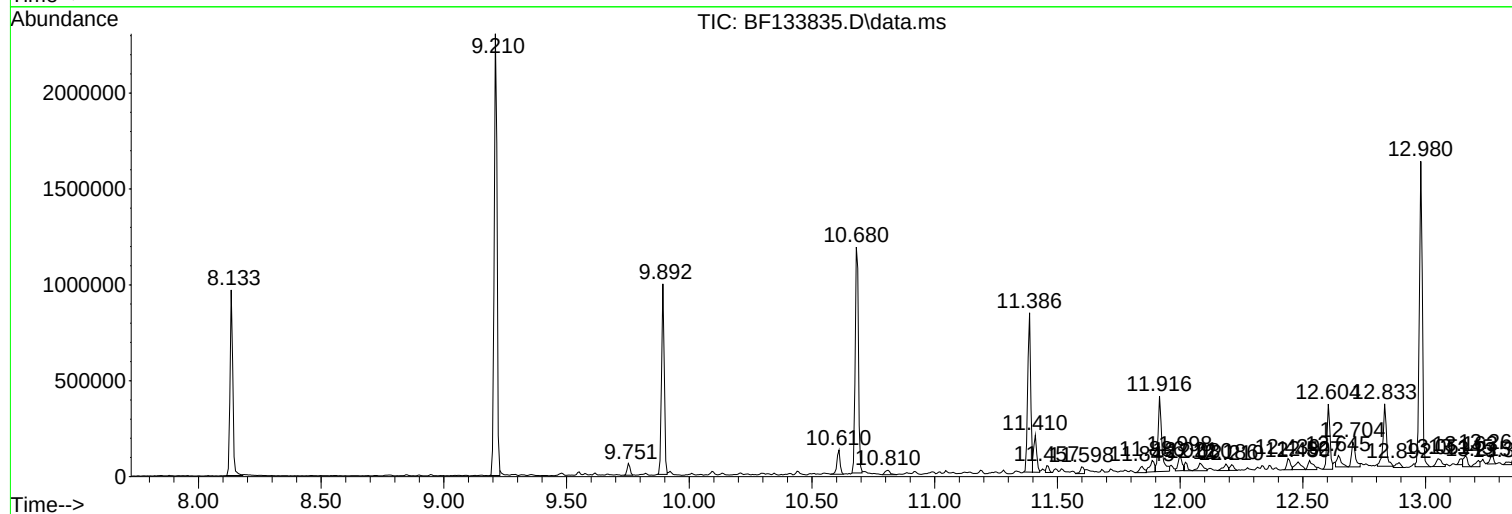
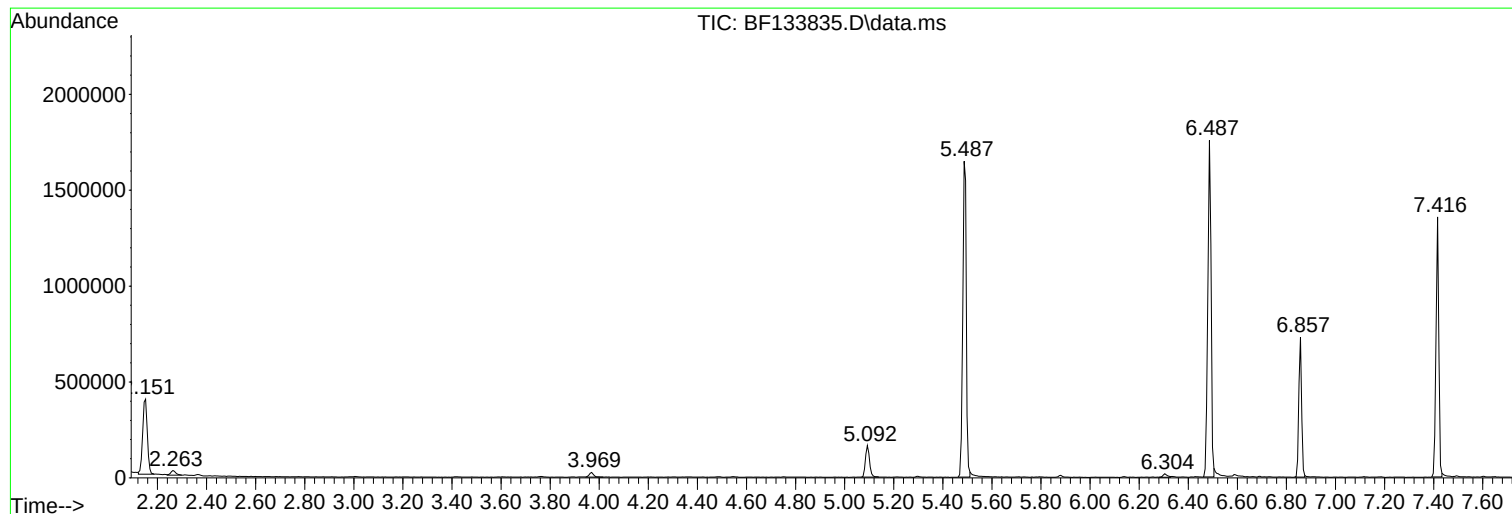
Sum of corrected areas: 21082451

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

No Library Search Compounds Detected

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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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