

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120823\
 Data File : BF136471.D
 Acq On : 08 Dec 2023 17:07
 Operator : CG\JU
 Sample : 05600-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TOPSOIL-LKWD-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-BF120523.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136471.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	19	23	31	rVB	39081	62668	1.87%	0.272%
2	5.040	498	502	513	rVB	79880	107718	3.22%	0.468%
3	5.440	565	570	573	rBV	2700789	2506896	74.95%	10.888%
4	6.440	734	740	743	rBV	2463395	2494861	74.59%	10.835%
5	6.793	797	800	804	rVB	896296	746270	22.31%	3.241%
6	7.357	890	896	899	rBV	1806073	1659720	49.62%	7.208%
7	8.069	1012	1017	1021	rBV	1110199	1001163	29.93%	4.348%
8	9.151	1195	1201	1204	rBV	4098246	3344556	100.00%	14.526%
9	9.686	1286	1292	1296	rBV	37207	42377	1.27%	0.184%
10	9.828	1309	1316	1319	rBV	1409538	1099087	32.86%	4.773%
11	10.622	1446	1451	1454	rBV	1671755	1604076	47.96%	6.967%
12	10.704	1463	1465	1468	rVB2	47416	42134	1.26%	0.183%
13	10.739	1468	1471	1477	rBV4	33432	41039	1.23%	0.178%
14	11.316	1565	1569	1572	rBV	1107541	982900	29.39%	4.269%
15	11.339	1572	1573	1577	rVV	112871	78373	2.34%	0.340%
16	11.392	1577	1582	1585	rVB2	29444	43966	1.31%	0.191%
17	11.592	1610	1616	1618	rBV3	50645	51112	1.53%	0.222%
18	11.851	1657	1660	1665	rBV	188858	208365	6.23%	0.905%
19	11.957	1676	1678	1683	rVB3	44352	50923	1.52%	0.221%
20	12.016	1683	1688	1692	rBV5	50920	60994	1.82%	0.265%
21	12.122	1700	1706	1714	rVB8	29566	74807	2.24%	0.325%
22	12.374	1746	1749	1751	rBV	47498	48650	1.45%	0.211%
23	12.398	1751	1753	1761	rVB5	54085	86834	2.60%	0.377%
24	12.533	1772	1776	1781	rBV	223366	184404	5.51%	0.801%
25	12.580	1781	1784	1790	rVB	94162	93448	2.79%	0.406%
26	12.645	1790	1795	1797	rBV2	39362	54436	1.63%	0.236%
27	12.763	1808	1815	1818	rBV	251686	243280	7.27%	1.057%
28	12.916	1837	1841	1844	rBV	2905252	2410818	72.08%	10.470%
29	13.098	1869	1872	1876	rVB4	39698	40405	1.21%	0.175%
30	13.198	1886	1889	1897	rBV2	49642	58452	1.75%	0.254%
31	13.816	1989	1994	1999	rVB5	36654	68819	2.06%	0.299%
32	13.969	2015	2020	2023	rBV2	776430	789067	23.59%	3.427%
33	13.992	2023	2024	2031	rVB	132211	114098	3.41%	0.496%
34	14.068	2032	2037	2041	rBV5	26320	48558	1.45%	0.211%
35	14.451	2099	2102	2105	rVB2	89523	83373	2.49%	0.362%
36	14.839	2165	2168	2175	rVB3	46827	64894	1.94%	0.282%

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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

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37	15.015	2194	2198	2201	rBV	124722	177341	5.30%	0.770%
38	15.110	2210	2214	2222	rVB2	244962	303273	9.07%	1.317%
39	15.321	2246	2250	2256	rVB	100771	137648	4.12%	0.598%
40	15.386	2257	2261	2267	rBV	107034	144438	4.32%	0.627%
41	15.451	2267	2272	2276	rBV	595428	693798	20.74%	3.013%
42	15.957	2352	2358	2368	rBV	179078	299643	8.96%	1.301%
43	16.945	2522	2526	2534	rVB2	48699	102293	3.06%	0.444%
44	17.615	2635	2640	2651	rBV2	63406	147966	4.42%	0.643%
45	18.156	2726	2732	2742	rVB7	117472	325359	9.73%	1.413%

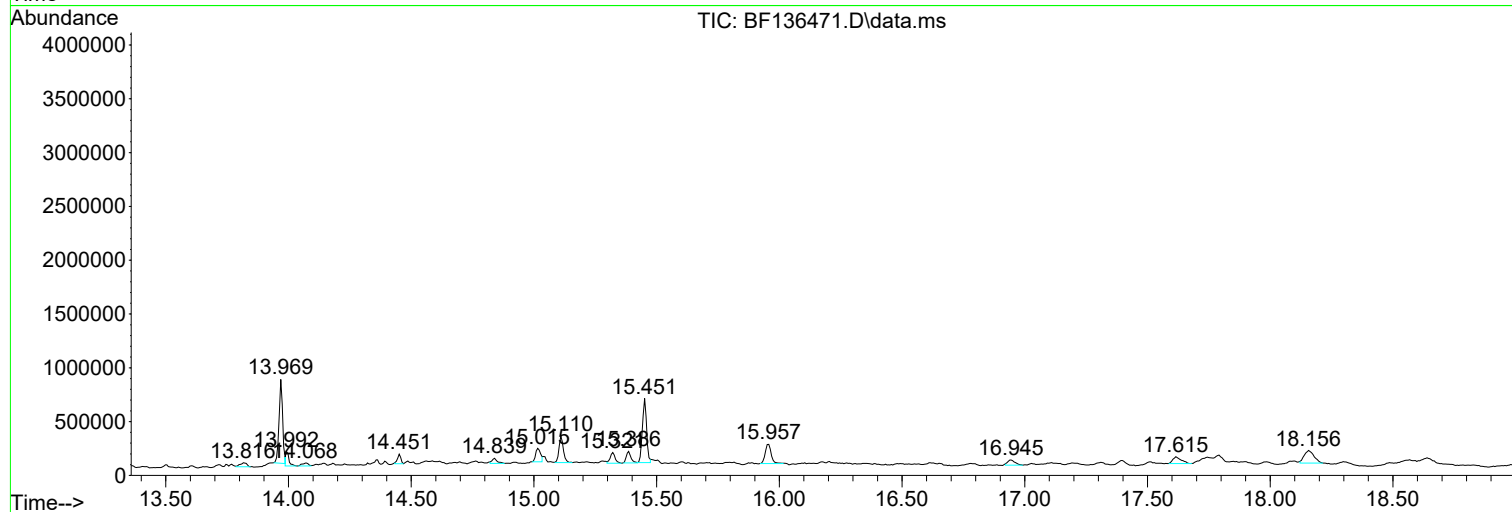
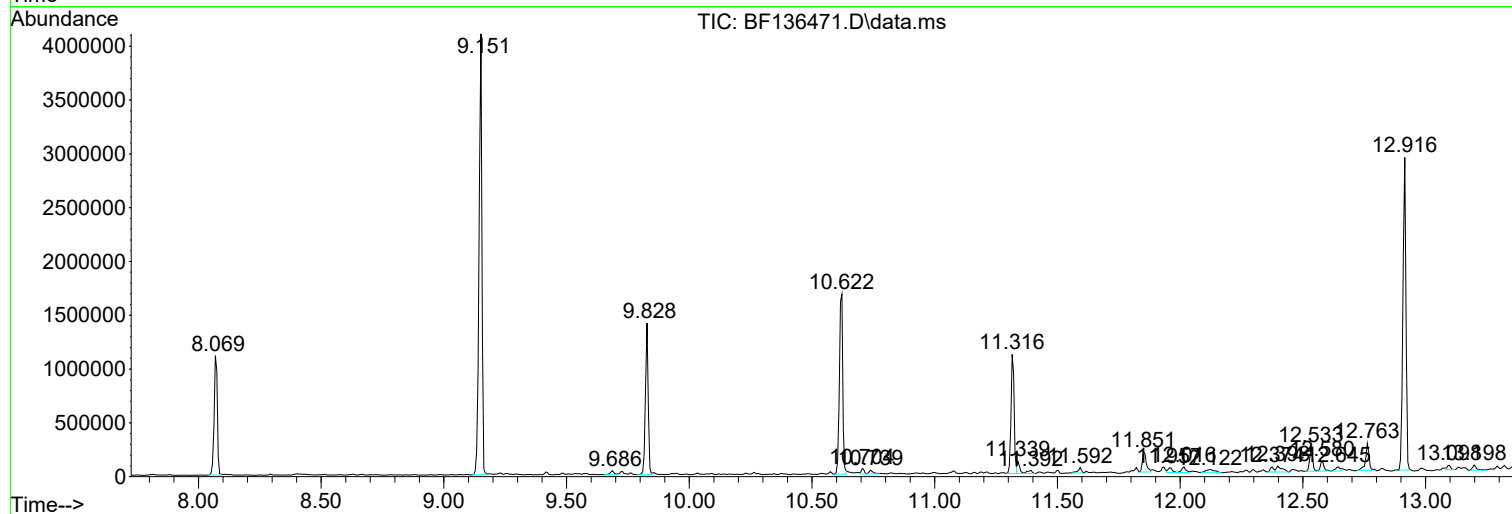
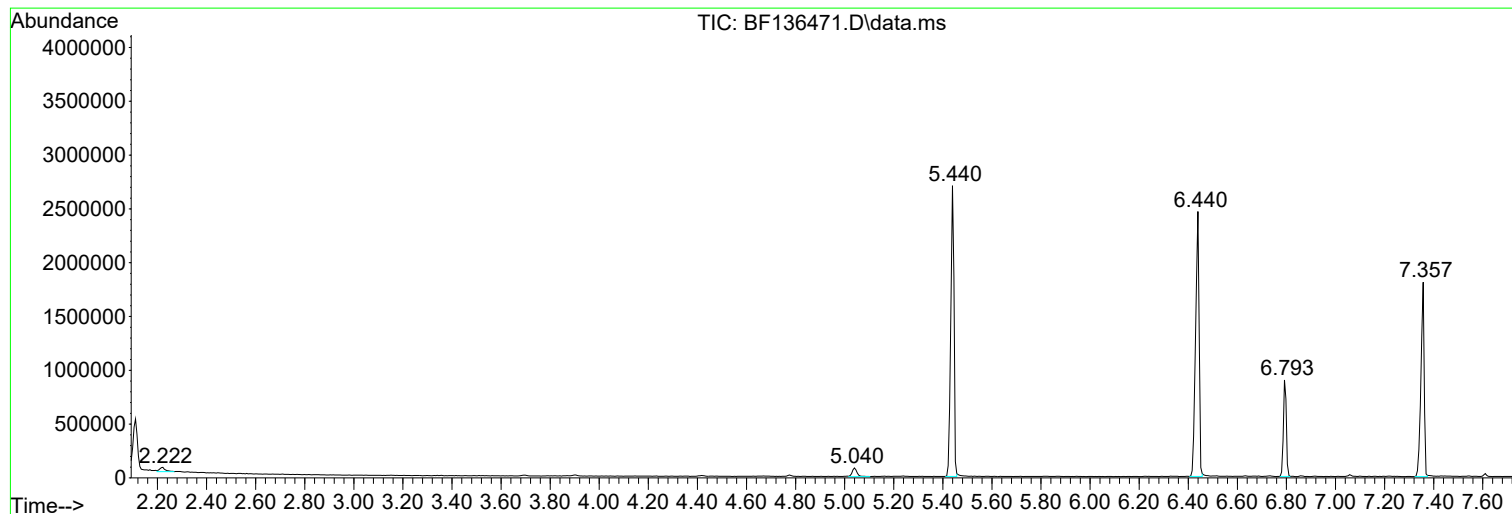
Sum of corrected areas: 23025300

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.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 Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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