

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051223\
 Data File : BG057409.D
 Acq On : 12 May 2023 14:41
 Operator : CG/JU
 Sample : 02724-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TOPSOIL-OU3-GRILLO-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_G\Methods\8270-BG042723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057409.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.882	392	399	411	rVB	275268	461814	20.02%	2.221%
2	7.503	668	675	688	rBV	301796	517880	22.46%	2.490%
3	8.361	814	821	829	rVB	77031	127258	5.52%	0.612%
4	9.536	1013	1021	1030	rBV	175385	319903	13.87%	1.538%
5	11.198	1296	1304	1317	rVB	100279	179203	7.77%	0.862%
6	13.601	1704	1713	1719	rBV	450307	675037	29.27%	3.246%
7	14.300	1805	1832	1847	rBV7	193522	1503383	65.19%	7.229%
8	14.976	1942	1947	1952	rBV	137324	205408	8.91%	0.988%
9	15.199	1981	1985	1994	rVB7	20445	35572	1.54%	0.171%
10	16.309	2171	2174	2180	rVB	23295	34721	1.51%	0.167%
11	16.456	2194	2199	2207	rBV	333947	535453	23.22%	2.575%
12	17.014	2281	2294	2296	rBV3	208385	631129	27.37%	3.035%
13	17.713	2408	2413	2417	rBV	173907	277002	12.01%	1.332%
14	17.754	2417	2420	2425	rVB2	46915	66624	2.89%	0.320%
15	18.506	2543	2548	2549	rBV2	130643	188688	8.18%	0.907%
16	18.577	2554	2560	2582	rVB	985057	2306240	100.00%	11.090%
17	18.853	2604	2607	2612	rVB5	29693	44946	1.95%	0.216%
18	18.906	2613	2616	2622	rVB6	31317	46616	2.02%	0.224%
19	19.558	2723	2727	2733	rBV	247820	342785	14.86%	1.648%
20	19.693	2745	2750	2755	rBV8	39614	108619	4.71%	0.522%
21	19.752	2756	2760	2762	rVV	140334	242972	10.54%	1.168%
22	19.816	2763	2771	2796	rVB	874840	2183823	94.69%	10.501%
23	20.075	2811	2815	2817	rBV4	44293	67708	2.94%	0.326%
24	20.286	2846	2851	2856	rVB	653312	821171	35.61%	3.949%
25	20.756	2926	2931	2938	rVB2	89126	138426	6.00%	0.666%
26	20.856	2945	2948	2951	rBV3	47291	57300	2.48%	0.276%
27	20.897	2951	2955	2957	rVV	58960	77305	3.35%	0.372%
28	20.926	2957	2960	2965	rVV2	50729	63783	2.77%	0.307%
29	20.991	2968	2971	2974	rVV4	29746	35664	1.55%	0.171%
30	21.449	3043	3049	3058	rVB	111585	202663	8.79%	0.975%
31	21.584	3068	3072	3082	rVB4	113363	218662	9.48%	1.051%
32	22.025	3140	3147	3153	rBV2	184259	338094	14.66%	1.626%
33	22.225	3175	3181	3190	rVB	149880	298099	12.93%	1.433%
34	22.812	3276	3281	3285	rBV	184865	304520	13.20%	1.464%
35	22.853	3285	3288	3300	rVB3	84573	193079	8.37%	0.928%
36	23.118	3327	3333	3344	rVB	169212	394983	17.13%	1.899%

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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

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
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37	23.770	3438	3444	3453	rVB	201971	410716	17.81%	1.975%
38	24.175	3505	3513	3525	rBV	186879	494217	21.43%	2.376%
39	24.433	3549	3557	3566	rVB	602902	1396940	60.57%	6.717%
40	25.438	3720	3728	3737	rVV3	145436	432289	18.74%	2.079%
41	25.532	3738	3744	3754	rVB	87652	254453	11.03%	1.224%
42	26.695	3930	3942	3955	rVB	413638	1370438	59.42%	6.590%
43	27.494	4069	4078	4104	rVB3	109363	485203	21.04%	2.333%
44	31.359	4722	4736	4769	rVB10	236540	1705530	73.95%	8.201%

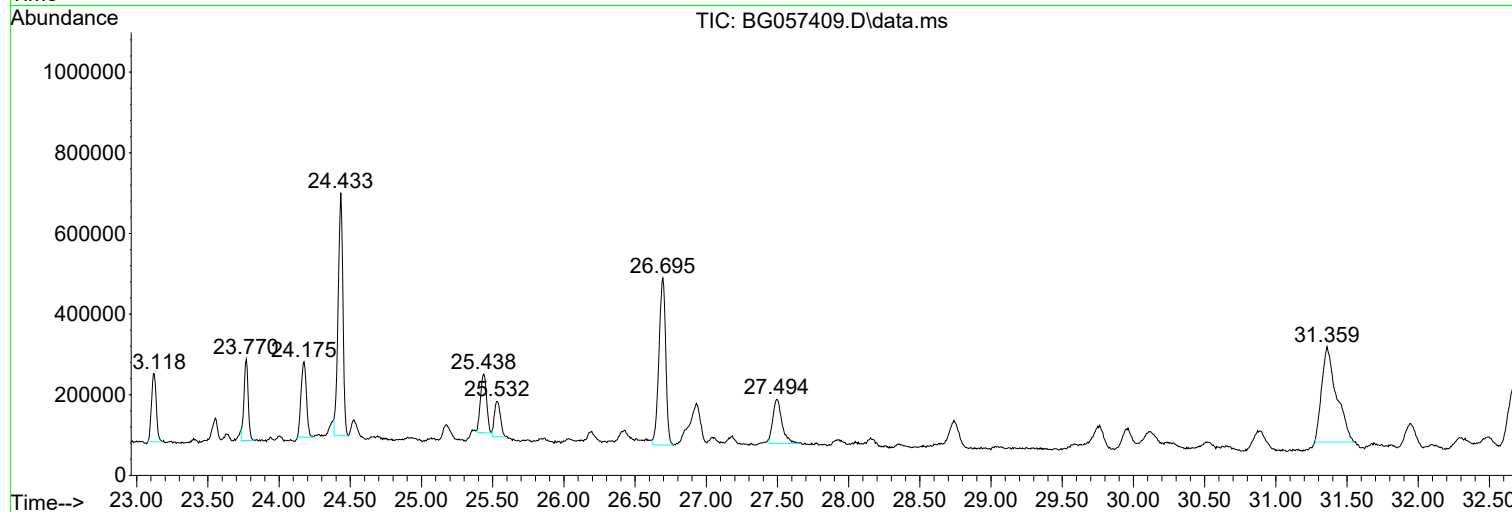
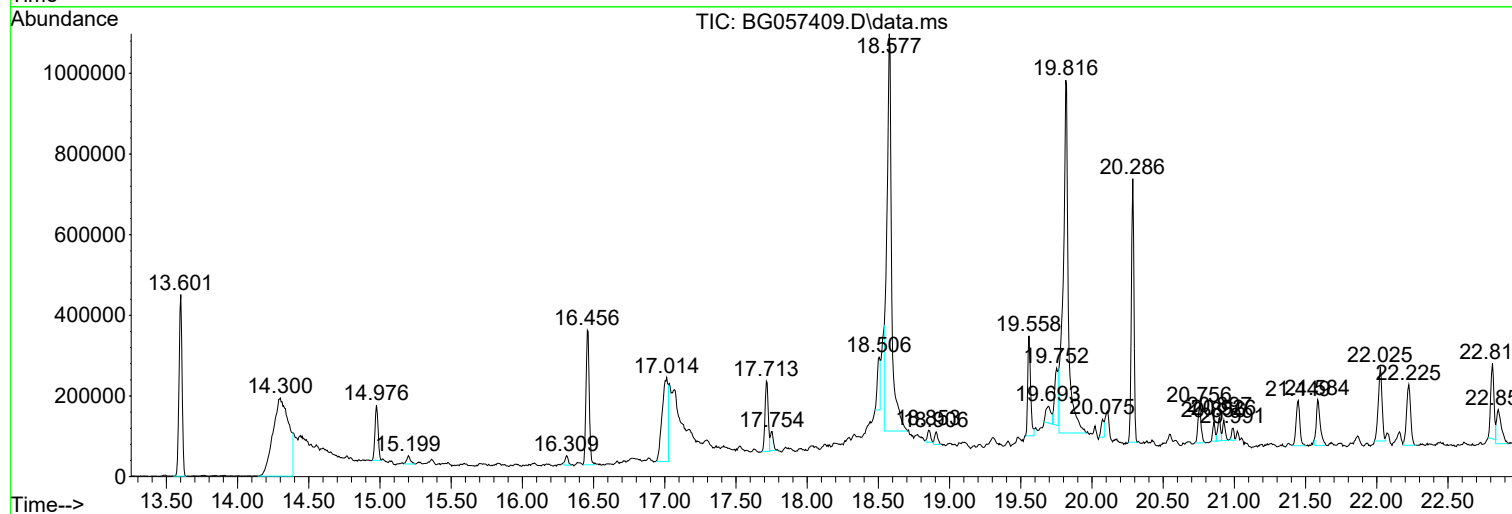
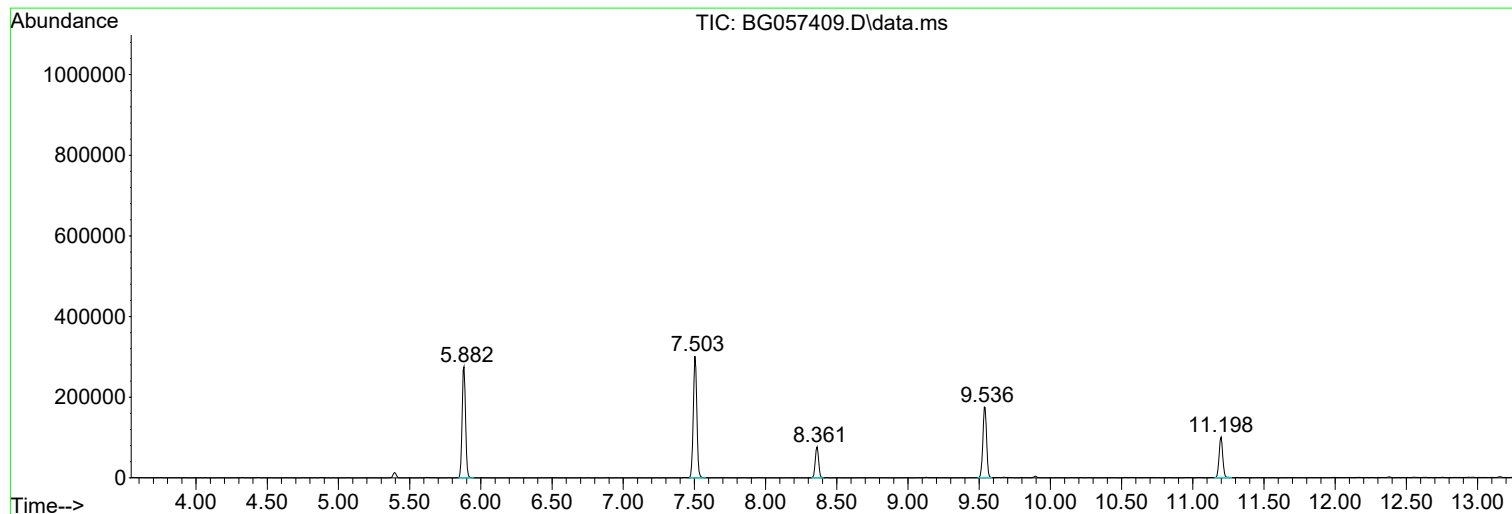
Sum of corrected areas: 20796319

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ClientSampleId :
TOPSOIL-OU3-GRILLO-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.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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