LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100919\
Data File : BF117358.D
Acq On : 9 Oct 2019 16:38
Operator : JU
Sample : K5286-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : E.OUTFALL-CREEK-SOIL-SP

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-BF091319.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.834	292	297	307	rBV	52125	81996	8.04%	0.721%
2	5.010	494	497	510	rBV	27809	39342	3.86%	0.346%
3	5.428	564	568	582	rBV	698541	794286	77.87%	6.980%
4	6.445	737	741	753	rBV	824495	928506	91.02%	8.159%
5	6.575	759	763	772	rVB	1068746	933544	91.52%	8.204%
6	6.798	798	801	808	rBV	265034	241698	23.69%	2.124%
7	6.957	824	828	839	rBV	763080	711155	69.72%	6.249%
8	7.069	842	847	852	rVB5	9754	14927	1.46%	0.131%
9	7.322	885	890	894	rBV4	7059	14207	1.39%	0.125%
10	7.363	894	897	907	rBV	448222	516668	50.65%	4.540%
11	7.963	992	999	1001	rBV5	6323	12440	1.22%	0.109%
12	8.081	1013	1019	1027	rBV2	280029	352962	34.60%	3.102%
13	8.139	1027	1029	1032	rVB	25871	26063	2.56%	0.229%
14	8.369	1062	1068	1071	rBV5	12678	22560	2.21%	0.198%
15	8.504	1087	1091	1093	rBV	28398	27432	2.69%	0.241%
16	8.522	1093	1094	1101	rVB5	15733	18389	1.80%	0.162%
17	8.622	1107	1111	1113	rBV3	9404	11794	1.16%	0.104%
18	8.769	1132	1136	1139	rVB2	14523	16933	1.66%	0.149%
19	8.857	1148	1151	1154	rBV4	6809	11063	1.08%	0.097%
20	8.892	1154	1157	1165	rVV	15831	24464	2.40%	0.215%
21	8.957	1165	1168	1171	rVV4	8961	12380	1.21%	0.109%
22	8.986	1171	1173	1177	rVB3	11719	13442	1.32%	0.118%
23	9.098	1190	1192	1198	rBV	35247	34616	3.39%	0.304%
24	9.157	1198	1202	1211	rVV	1012442	1020072	100.00%	8.964%
25	9.234	1212	1215	1218	rVB3	20263	27937	2.74%	0.246%
26	9.422	1245	1247	1251	rBV4	13421	15982	1.57%	0.140%
27	9.492	1256	1259	1262	rBV3	29974	33375	3.27%	0.293%
28	9.551	1265	1269	1272	rBV2	149493	172009	16.86%	1.512%
29	9.698	1291	1294	1299	rBV2	49062	71799	7.04%	0.631%
30	9.745	1299	1302	1304	rVB3	43037	38865	3.81%	0.342%
31	9.833	1314	1317	1321	rVB	372443	333468	32.69%	2.930%
32	9.869	1321	1323	1328	rVB2	41306	32854	3.22%	0.289%
33	9.945	1332	1336	1340	rBV4	26287	33206	3.26%	0.292%
34	9.992	1340	1344	1346	rBV5	15026	21508	2.11%	0.189%

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Instrument : BNA_F
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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

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Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091319.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	10.039	1348	1352	1357	rBV3	31762	48233	4.73%	0.424%
36	10.081	1357	1359	1364	rVB3	31177	35687	3.50%	0.314%
37	10.151	1368	1371	1373	rBV	50254	52406	5.14%	0.461%
38	10.239	1383	1386	1389	rBV3	52451	63281	6.20%	0.556%
39	10.292	1393	1395	1397	rVV3	15218	11060	1.08%	0.097%
40	10.381	1407	1410	1414	rBV3	26207	41078	4.03%	0.361%
41	10.486	1425	1428	1433	rVB2	46662	62398	6.12%	0.548%
42	10.533	1434	1436	1437	rBV2	17336	13720	1.35%	0.121%
43	10.628	1448	1452	1462	rBV	562055	596262	58.45%	5.240%
44	10.751	1469	1473	1479	rVB	107645	124479	12.20%	1.094%
45	11.216	1549	1552	1558	rVB2	66834	82504	8.09%	0.725%
46	11.322	1567	1570	1573	rBV	323456	341955	33.52%	3.005%
47	11.345	1573	1574	1578	rVB	109776	96715	9.48%	0.850%
48	11.563	1608	1611	1614	rBV4	34497	44851	4.40%	0.394%
49	11.827	1653	1656	1657	rBV	58443	52569	5.15%	0.462%
50	11.851	1657	1660	1665	rVB4	87136	118648	11.63%	1.043%
51	11.939	1672	1675	1677	rBV	73384	68724	6.74%	0.604%
52	12.175	1713	1715	1717	rBV2	35593	28595	2.80%	0.251%
53	12.263	1728	1730	1733	rVB2	54042	54213	5.31%	0.476%
54	12.380	1747	1750	1752	rBV	66128	62296	6.11%	0.547%
55	12.539	1774	1777	1780	rBV	210198	179354	17.58%	1.576%
56	12.769	1811	1816	1822	rBV	203780	273814	26.84%	2.406%
57	12.827	1823	1826	1829	rVB3	41428	44424	4.35%	0.390%
58	12.904	1836	1839	1843	rBV	777964	740068	72.55%	6.504%
59	13.804	1990	1992	1999	rVB3	89814	127062	12.46%	1.117%
60	13.933	2012	2014	2016	rBV	60659	52281	5.13%	0.459%
61	13.969	2016	2020	2023	rBV2	306896	362578	35.54%	3.186%
62	14.721	2146	2148	2151	rVB	77350	63428	6.22%	0.557%
63	15.051	2202	2204	2207	rVB	134261	121924	11.95%	1.071%
64	15.427	2263	2268	2273	rVB2	229305	377494	37.01%	3.317%
65	15.839	2335	2338	2343	rVB	79268	106725	10.46%	0.938%
66	16.504	2449	2451	2457	rVB4	53048	83258	8.16%	0.732%
67	16.886	2512	2516	2525	rVB6	86084	185491	18.18%	1.630%

Sum of corrected areas: 11379517

LSC Report - Integrated Chromatogram

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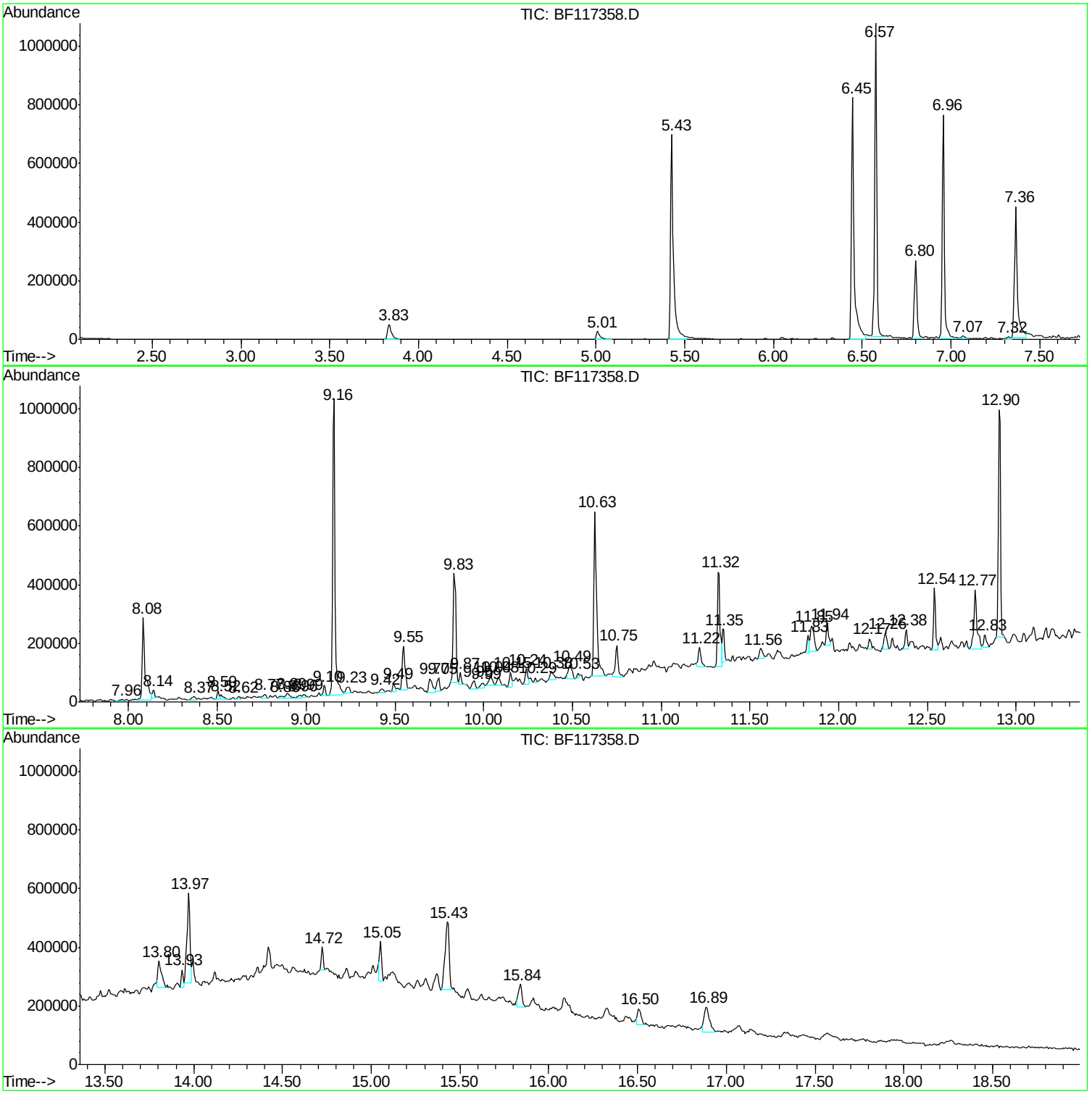
Sample : K5286-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : E.OUTFALL-CREEK-SOIL-SP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100919\\
Data File : BF117358.D
Acq On : 9 Oct 2019 16:38
Operator : JUU
Sample : K5286-011
Misc :
ALS Vial : 6 Sample Multiplier: 11

Instrument :
BNA_F
ClientSampleId :
E.OUTFALL-CREEK-SOIL-SP

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091319.MM
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATIONN

TIC Library : C:\DATABASE\NIST11.LL
TIC Integration Parameters: LSCINT.PP

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

No Library Search Compounds Detected
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