LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021716\
Data File : BG020920.D
Acq On : 17 Feb 2016 10:54
Operator : SJ/UM
Sample : PB88385BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK85

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % 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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG020816.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.185	57	59	63	rVB3	827	988	0.15%	0.016%
2	3.244	64	69	79	rVV	16856	30218	4.56%	0.498%
3	3.320	79	82	87	rVB3	2341	3304	0.50%	0.054%
4	3.538	117	119	122	rVB3	692	745	0.11%	0.012%
5	3.590	125	128	137	rVB	3576	5564	0.84%	0.092%
6	3.808	161	165	166	rBV3	493	692	0.10%	0.011%
7	4.848	336	342	345	rBV3	349	749	0.11%	0.012%
8	5.946	526	529	532	rBV2	587	919	0.14%	0.015%
9	7.403	768	777	784	rBV	66982	113887	17.20%	1.878%
10	7.573	799	806	812	rBV	65548	106835	16.13%	1.762%
11	7.785	836	842	850	rVB	71777	118667	17.92%	1.957%
12	8.261	916	923	929	rVB	48780	79799	12.05%	1.316%
13	8.960	1033	1042	1051	rBV	100403	170345	25.72%	2.809%
14	9.430	1114	1122	1130	rBV	71685	122472	18.49%	2.020%
15	10.158	1239	1246	1253	rBB	56541	96921	14.63%	1.598%
16	10.698	1331	1338	1347	rVB	95804	163118	24.63%	2.690%
17	11.086	1396	1404	1413	rBB	83926	150105	22.67%	2.475%
18	11.215	1419	1426	1437	rBB	114253	200792	30.32%	3.311%
19	12.655	1667	1671	1675	rVB2	1431	2348	0.35%	0.039%
20	13.753	1855	1858	1864	rBV2	1893	2383	0.36%	0.039%
21	14.270	1940	1946	1954	rBV	241600	337935	51.03%	5.573%
22	14.576	1991	1998	2007	rVB	259976	406908	61.44%	6.710%
23	14.875	2042	2049	2057	rBV2	154618	238157	35.96%	3.928%
24	15.051	2073	2079	2090	rBV	93312	148325	22.40%	2.446%
25	15.862	2210	2217	2224	rBV	368140	540318	81.59%	8.911%
26	15.968	2229	2235	2243	rBV	65314	98323	14.85%	1.621%
27	16.097	2253	2257	2263	rBV	2611	3615	0.55%	0.060%
28	17.613	2508	2515	2522	rBV2	199022	299445	45.21%	4.938%
29	17.712	2525	2532	2540	rVV	413272	602064	90.91%	9.929%
30	17.877	2555	2560	2563	rBV	723	1172	0.18%	0.019%
31	18.476	2659	2662	2664	rBV	577	669	0.10%	0.011%
32	18.553	2672	2675	2678	rVB3	895	857	0.13%	0.014%
33	18.811	2717	2719	2722	rBV	546	675	0.10%	0.011%
34	18.981	2743	2748	2750	rBV2	447	743	0.11%	0.012%

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Instrument :
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG020816.M
Title : SVOA CALIBRATION

35	19.610	2852	2855	2860	rBV2	3822	4983	0.75%	0.082%
36	19.868	2894	2899	2901	rBV	2641	3823	0.58%	0.063%
37	19.886	2901	2902	2905	rVB2	859	691	0.10%	0.011%
38	19.974	2910	2917	2925	rBV2	462083	652033	98.45%	10.753%
39	20.221	2954	2959	2961	rBV4	667	847	0.13%	0.014%
40	20.485	3002	3004	3007	rVB3	887	839	0.13%	0.014%
41	20.585	3020	3021	3023	rBV2	959	766	0.12%	0.013%
42	20.691	3037	3039	3044	rVV3	759	1044	0.16%	0.017%
43	20.873	3068	3070	3072	rBV3	880	798	0.12%	0.013%
44	20.920	3076	3078	3080	rVV2	1243	1479	0.22%	0.024%
45	20.938	3080	3081	3082	rVV	1879	881	0.13%	0.015%
46	20.955	3082	3084	3089	rVB5	1559	2017	0.30%	0.033%
47	21.337	3145	3149	3150	rBV4	1006	1405	0.21%	0.023%
48	21.378	3154	3156	3159	rVV3	764	692	0.10%	0.011%
49	21.437	3164	3166	3169	rVV4	954	871	0.13%	0.014%
50	21.496	3175	3176	3179	rBV3	1109	880	0.13%	0.015%
51	21.736	3214	3217	3219	rBV3	972	1548	0.23%	0.026%
52	21.889	3236	3243	3250	rBV	196013	319443	48.23%	5.268%
53	22.036	3266	3268	3269	rBV2	1184	1175	0.18%	0.019%
54	22.712	3381	3383	3386	rVB4	1960	1357	0.20%	0.022%
55	23.052	3439	3441	3442	rBV	1427	1137	0.17%	0.019%
56	23.428	3503	3505	3510	rVB4	2164	2971	0.45%	0.049%
57	23.933	3589	3591	3592	rBV2	1120	697	0.11%	0.011%
58	24.074	3611	3615	3616	rBV4	2792	3318	0.50%	0.055%
59	24.092	3616	3618	3621	rVB3	3366	3373	0.51%	0.056%
60	24.439	3675	3677	3680	rBV3	1428	1115	0.17%	0.018%
61	24.773	3732	3734	3737	rVB3	1318	1037	0.16%	0.017%
62	25.032	3766	3778	3790	rBV	237423	662273	100.00%	10.922%
63	25.267	3808	3818	3828	rVB	109634	309995	46.81%	5.112%
64	25.379	3835	3837	3840	rVB4	1367	1290	0.19%	0.021%
65	25.402	3840	3841	3843	rBV2	1218	1121	0.17%	0.018%
66	25.496	3856	3857	3858	rBV	1157	771	0.12%	0.013%
67	25.878	3920	3922	3925	rBV4	964	1369	0.21%	0.023%
68	25.960	3934	3936	3937	rBV	1082	880	0.13%	0.015%
69	26.465	4019	4022	4023	rBV3	1940	2154	0.33%	0.036%
70	26.918	4097	4099	4102	rBV2	1139	1268	0.19%	0.021%
71	27.258	4155	4157	4158	rVB2	1293	716	0.11%	0.012%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Title : SVOA CALIBRATION

72	27.458	4189	4191	4194	rBV4	1217	1557	0.24%	0.026%
73	27.552	4205	4207	4208	rBV2	1241	671	0.10%	0.011%
74	27.893	4263	4265	4266	rBV2	1877	1325	0.20%	0.022%
75	27.993	4281	4282	4284	rBV2	1571	1190	0.18%	0.020%
76	28.322	4336	4338	4339	rBV2	958	702	0.11%	0.012%
77	28.339	4339	4341	4342	rBV2	1220	706	0.11%	0.012%
78	28.439	4356	4358	4359	rBV2	1109	960	0.14%	0.016%
79	28.557	4376	4378	4380	rBV3	1292	1161	0.18%	0.019%
80	29.038	4458	4460	4463	rBV4	951	1009	0.15%	0.017%
81	29.085	4466	4468	4471	rBV4	1073	1196	0.18%	0.020%
82	29.479	4531	4535	4536	rBV3	1185	1666	0.25%	0.027%
83	30.378	4686	4688	4692	rBV5	977	890	0.13%	0.015%
84	30.695	4739	4742	4744	rBV4	1130	1678	0.25%	0.028%
85	31.006	4793	4795	4797	rBV2	1394	1353	0.20%	0.022%
86	31.265	4837	4839	4842	rBV4	1007	874	0.13%	0.014%
87	31.876	4940	4943	4947	rBV4	1894	2485	0.38%	0.041%
88	32.404	5031	5033	5036	rVB3	1230	1284	0.19%	0.021%

Sum of corrected areas: 6063821

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Instrument :
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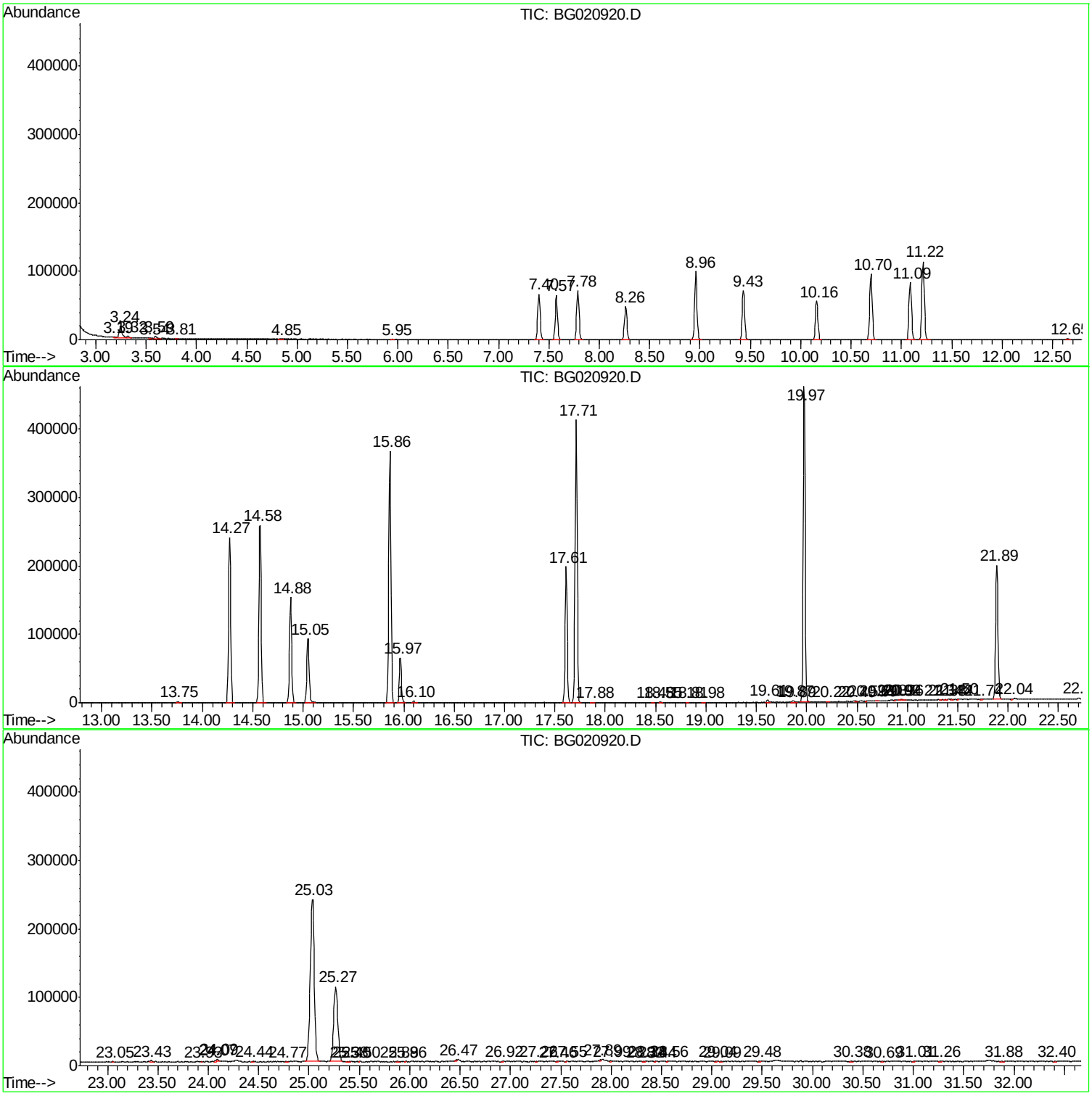
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG020816.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021716\
Data File : BG020920.D
Acq On : 17 Feb 2016 10:54
Operator : SJ/UM
Sample : PB88385BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK85

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG020816.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Instrument :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG020816.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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