LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032116\
Data File : BG021450.D
Acq On : 21 Mar 2016 19:06
Operator : UM/SJ
Sample : H1835-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : A4T12

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-BG031616.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	3.249	68	70	72	rVB3	603	429	0.14%	0.014%
2	3.473	107	108	111	rVB4	652	502	0.16%	0.016%
3	3.772	156	159	163	rBV2	513	704	0.23%	0.023%
4	3.966	190	192	195	rBV	448	414	0.13%	0.013%
5	4.031	198	203	206	rBV4	447	861	0.28%	0.028%
6	4.119	215	218	220	rBV2	369	436	0.14%	0.014%
7	4.195	229	231	233	rBV2	535	468	0.15%	0.015%
8	4.313	248	251	253	rVV2	467	453	0.15%	0.015%
9	4.665	309	311	316	rVB2	513	737	0.24%	0.024%
10	4.701	316	317	320	rBV2	391	410	0.13%	0.013%
11	4.847	341	342	345	rBV	400	401	0.13%	0.013%
12	4.924	352	355	359	rVB2	339	475	0.15%	0.015%
13	5.294	414	418	419	rBV	414	404	0.13%	0.013%
14	5.711	488	489	492	rVB	416	417	0.13%	0.013%
15	5.735	492	493	499	rBV3	573	887	0.29%	0.028%
16	5.846	510	512	514	rBV2	335	376	0.12%	0.012%
17	6.064	546	549	550	rVB2	412	379	0.12%	0.012%
18	6.281	583	586	587	rBV2	483	416	0.13%	0.013%
19	6.545	630	631	634	rBV	484	416	0.13%	0.013%
20	6.681	652	654	658	rVV2	404	561	0.18%	0.018%
21	6.739	662	664	669	rVB2	448	640	0.21%	0.021%
22	6.886	686	689	690	rBV2	587	379	0.12%	0.012%
23	7.033	712	714	715	rBV	576	451	0.15%	0.014%
24	7.074	719	721	724	rBV2	338	382	0.12%	0.012%
25	7.192	738	741	742	rVB	619	534	0.17%	0.017%
26	7.345	762	767	771	rBV2	7063	12555	4.05%	0.403%
27	7.397	771	776	785	rVB	28807	49620	16.00%	1.593%
28	7.644	813	818	826	rBV	31145	52610	16.96%	1.689%
29	7.973	871	874	875	rVV	441	462	0.15%	0.015%
30	8.073	884	891	903	rBB	37511	66883	21.57%	2.147%
31	8.155	903	905	907	rBV	369	385	0.12%	0.012%
32	8.197	909	912	915	rBB	614	544	0.18%	0.017%
33	8.314	928	932	937	rBV2	402	640	0.21%	0.021%
34	8.414	948	949	954	rVB	365	504	0.16%	0.016%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032116\
Data File : BG021450.D
Acq On : 21 Mar 2016 19:06
Operator : UM/SJ
Sample : H1835-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : A4T12

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-BG031616.M
Title : SVOA CALIBRATION

35	8.467	955	958	963	rBV	373	658	0.21%	0.021%
36	8.849	1018	1023	1031	rBV2	25367	44573	14.37%	1.431%
37	9.242	1083	1090	1098	rVB	42829	73321	23.64%	2.354%
38	9.448	1122	1125	1128	rBB	543	553	0.18%	0.018%
39	9.489	1129	1132	1134	rBB	498	434	0.14%	0.014%
40	9.965	1206	1213	1220	rBB2	38799	65116	21.00%	2.091%
41	10.506	1301	1305	1307	rBV	422	514	0.17%	0.017%
42	10.576	1310	1317	1326	rBB	44474	82457	26.59%	2.648%
43	10.882	1361	1369	1373	rBV	58268	104222	33.60%	3.346%
44	10.934	1373	1378	1388	rVB	156160	275689	88.89%	8.852%
45	11.052	1394	1398	1402	rVB	679	1110	0.36%	0.036%
46	12.392	1622	1626	1629	rBB	770	997	0.32%	0.032%
47	12.450	1634	1636	1640	rBB	571	630	0.20%	0.020%
48	14.090	1909	1915	1924	rBB	107279	153265	49.42%	4.921%
49	14.383	1957	1965	1974	rBB	113567	171806	55.40%	5.516%
50	14.689	2008	2017	2024	rBV	88736	138923	44.79%	4.461%
51	15.088	2081	2085	2093	rBV2	5230	8691	2.80%	0.279%
52	15.676	2178	2185	2192	rBB	153669	232111	74.84%	7.453%
53	15.799	2200	2206	2212	rBV	42450	65101	20.99%	2.090%
54	15.840	2212	2213	2217	rVB	714	530	0.17%	0.017%
55	15.911	2222	2225	2230	rBB	1156	1276	0.41%	0.041%
56	17.427	2476	2483	2489	rBV	114913	169472	54.64%	5.441%
57	17.474	2490	2491	2493	rVB	720	399	0.13%	0.013%
58	17.521	2493	2499	2511	rBB	170177	253615	81.77%	8.143%
59	17.638	2516	2519	2521	rBV	346	423	0.14%	0.014%
60	17.909	2563	2565	2568	rBV	345	377	0.12%	0.012%
61	18.073	2592	2593	2598	rVB	573	611	0.20%	0.020%
62	18.120	2598	2601	2604	rBV	423	643	0.21%	0.021%
63	18.238	2620	2621	2624	rVB	728	509	0.16%	0.016%
64	18.267	2624	2626	2627	rBV	461	412	0.13%	0.013%
65	18.285	2627	2629	2631	rVV2	506	470	0.15%	0.015%
66	18.343	2635	2639	2640	rVV	450	454	0.15%	0.015%
67	18.367	2640	2643	2646	rBV2	675	767	0.25%	0.025%
68	18.426	2651	2653	2655	rVB2	476	398	0.13%	0.013%
69	18.567	2672	2677	2678	rVV	694	817	0.26%	0.026%
70	18.743	2705	2707	2712	rBV2	547	759	0.24%	0.024%
71	18.843	2721	2724	2725	rBV	461	497	0.16%	0.016%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032116\
Data File : BG021450.D
Acq On : 21 Mar 2016 19:06
Operator : UM/SJ
Sample : H1835-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : A4T12

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-BG031616.M
Title : SVOA CALIBRATION

72	18.902	2731	2734	2737	rVB2	460	611	0.20%	0.020%
73	18.925	2737	2738	2740	rBV	474	389	0.13%	0.012%
74	19.043	2755	2758	2761	rBV2	394	608	0.20%	0.020%
75	19.101	2765	2768	2770	rBV	834	622	0.20%	0.020%
76	19.172	2777	2780	2781	rVB2	617	584	0.19%	0.019%
77	19.219	2785	2788	2789	rBV2	589	588	0.19%	0.019%
78	19.336	2806	2808	2809	rBV	544	452	0.15%	0.015%
79	19.366	2809	2813	2815	rVV2	429	417	0.13%	0.013%
80	19.442	2822	2826	2830	rBV	2104	2935	0.95%	0.094%
81	19.577	2847	2849	2852	rBV2	340	382	0.12%	0.012%
82	19.689	2865	2868	2872	rBV2	995	1437	0.46%	0.046%
83	19.724	2872	2874	2878	rBV2	688	585	0.19%	0.019%
84	19.759	2878	2880	2881	rBV	439	446	0.14%	0.014%
85	19.801	2881	2887	2894	rVV	220371	310144	100.00%	9.958%
86	19.930	2907	2909	2911	rBV3	637	613	0.20%	0.020%
87	19.965	2913	2915	2916	rBV2	531	400	0.13%	0.013%
88	20.124	2938	2942	2944	rBV3	910	1235	0.40%	0.040%
89	20.147	2944	2946	2949	rBV3	788	739	0.24%	0.024%
90	20.188	2951	2953	2954	rBV2	1025	728	0.23%	0.023%
91	20.218	2956	2958	2959	rBV	1040	633	0.20%	0.020%
92	20.365	2980	2983	2984	rBV2	1000	942	0.30%	0.030%
93	20.423	2991	2993	2994	rBV2	1009	646	0.21%	0.021%
94	20.541	3011	3013	3014	rVB2	1076	710	0.23%	0.023%
95	20.770	3051	3052	3054	rBV2	1521	883	0.28%	0.028%
96	20.794	3054	3056	3058	rVB3	1593	1067	0.34%	0.034%
97	21.475	3170	3172	3175	rBV3	2012	1950	0.63%	0.063%
98	21.681	3201	3207	3216	rBV	135365	219564	70.79%	7.050%
99	24.683	3709	3718	3731	rVB	113852	301533	97.22%	9.682%
100	24.900	3742	3755	3768	rBV2	74055	213289	68.77%	6.848%

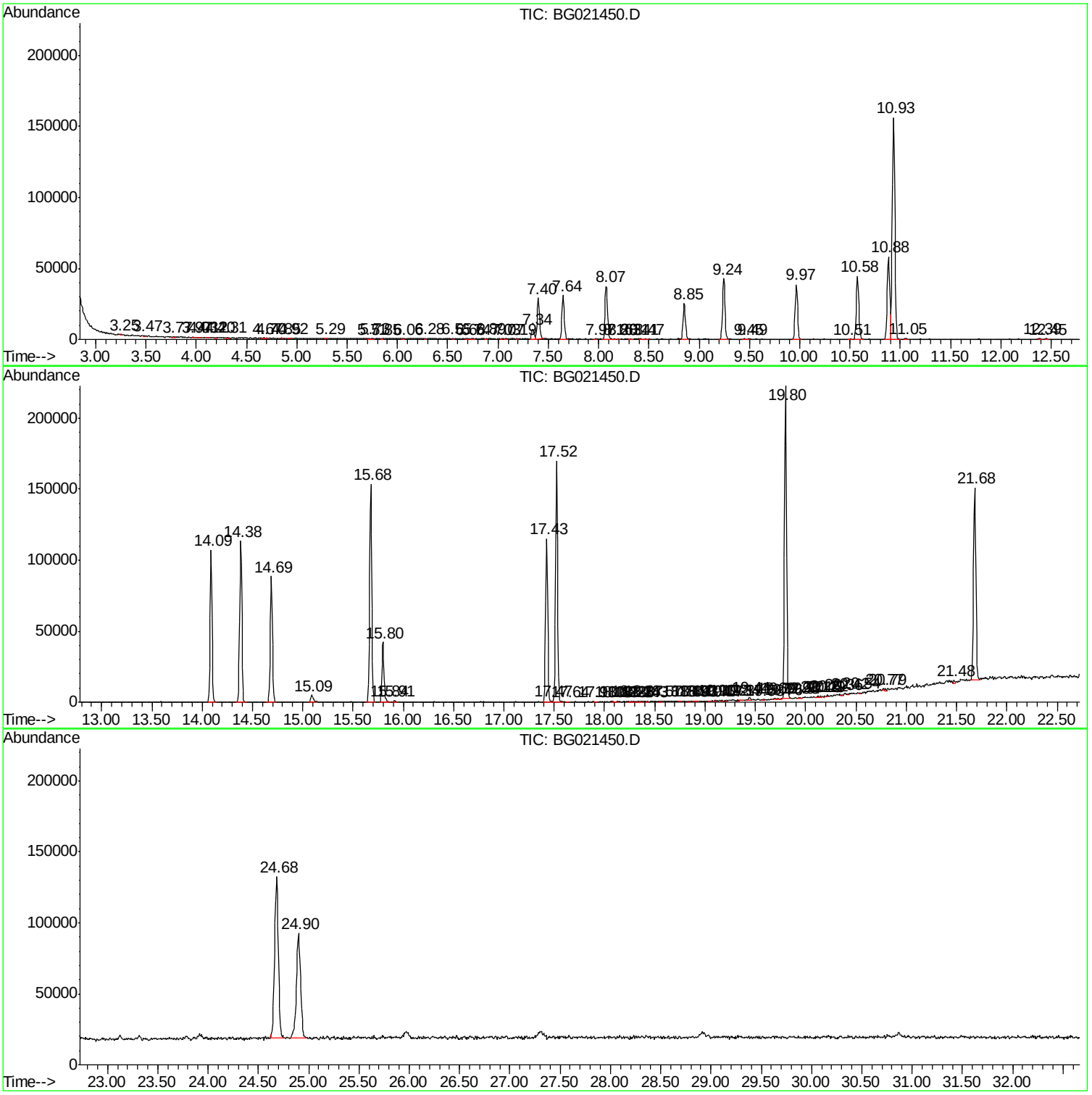
Sum of corrected areas: 3114467

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032116\
Data File : BG021450.D
Acq On : 21 Mar 2016 19:06
Operator : UM/SJ
Sample : H1835-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4T12

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.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\BG032116\
Data File : BG021450.D
Acq On : 21 Mar 2016 19:06
Operator : UM/SJ
Sample : H1835-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4T12

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Quant Title : SVOA CALIBRATION

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032116\
Data File : BG021450.D
Acq On : 21 Mar 2016 19:06
Operator : UM/SJ
Sample : H1835-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : A4T12

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Quant Title : SVOA CALIBRATION

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

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