LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
Data File : BG052247.D
Acq On : 2 Feb 2022 2:37
Operator : CG/JU
Sample : N1307-11
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0Q34

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:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Title : SVOA CALIBRATION

Signal : TIC: BG052247.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.558	8	12	16	rBV3	5489	7449	0.73%	0.080%
2	3.705	35	37	39	rBV2	1540	1595	0.16%	0.017%
3	3.993	83	86	95	rBV2	31379	54120	5.28%	0.581%
4	4.351	142	147	148	rBV2	1920	2410	0.24%	0.026%
5	7.376	656	662	671	rVB2	28217	49807	4.86%	0.535%
6	7.541	683	690	699	rBV	108117	181072	17.68%	1.944%
7	7.764	721	728	736	rVB	99595	177704	17.35%	1.908%
8	8.234	801	808	814	rBV	111041	183945	17.96%	1.975%
9	8.939	921	928	939	rBV3	81955	139201	13.59%	1.495%
10	9.403	1000	1007	1015	rBV	138304	249051	24.32%	2.674%
11	9.820	1075	1078	1083	rVB3	4436	5506	0.54%	0.059%
12	10.137	1125	1132	1140	rBV2	115568	206778	20.19%	2.220%
13	10.690	1218	1226	1235	rBV	154547	278485	27.19%	2.990%
14	10.836	1249	1251	1256	rVB3	1414	1941	0.19%	0.021%
15	11.071	1284	1291	1299	rBV	147840	270447	26.40%	2.904%
16	11.195	1306	1312	1324	rVB	134186	254866	24.88%	2.737%
17	12.646	1555	1559	1564	rVB4	2200	3805	0.37%	0.041%
18	13.480	1698	1701	1708	rVB4	1748	2522	0.25%	0.027%
19	13.686	1731	1736	1739	rVB3	1631	1829	0.18%	0.020%
20	14.267	1828	1835	1841	rBV	364190	516575	50.43%	5.547%
21	14.502	1871	1875	1878	rBV3	2757	3062	0.30%	0.033%
22	14.573	1881	1887	1895	rVB	390723	606744	59.24%	6.515%
23	14.755	1913	1918	1922	rBV4	1655	2468	0.24%	0.026%
24	14.878	1933	1939	1948	rVB2	258080	403595	39.40%	4.334%
25	15.066	1966	1971	1984	rBV2	19062	37761	3.69%	0.405%
26	15.653	2067	2071	2072	rBV2	3684	4313	0.42%	0.046%
27	15.671	2072	2074	2077	rVV2	3646	3849	0.38%	0.041%
28	15.695	2077	2078	2082	rVB2	2140	1946	0.19%	0.021%
29	15.865	2101	2107	2116	rBV	504605	771630	75.34%	8.285%
30	15.977	2120	2126	2136	rVB2	162175	237175	23.16%	2.547%
31	16.112	2146	2149	2152	rVB2	2124	2874	0.28%	0.031%
32	16.259	2171	2174	2176	rBV3	1624	1815	0.18%	0.019%
33	16.446	2202	2206	2208	rBV2	1422	1725	0.17%	0.019%
34	16.540	2218	2222	2224	rBV2	2030	2349	0.23%	0.025%
35	16.564	2224	2226	2229	rVV3	1386	1766	0.17%	0.019%
36	16.740	2252	2256	2262	rVB3	2073	3518	0.34%	0.038%

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Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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Title : SVOA CALIBRATION

37	17.081	2308	2314	2317	rBV4	2143	2049	0.20%	0.022%
38	17.275	2344	2347	2348	rBV2	2741	2421	0.24%	0.026%
39	17.357	2355	2361	2364	rBV3	3871	5391	0.53%	0.058%
40	17.416	2367	2371	2373	rVB	2491	2818	0.28%	0.030%
41	17.516	2384	2388	2394	rBV2	5324	7028	0.69%	0.075%
42	17.627	2400	2407	2414	rBV	340589	510085	49.80%	5.477%
43	17.727	2417	2424	2434	rVB	594174	886523	86.55%	9.519%
44	17.915	2453	2456	2459	rBV2	1385	1540	0.15%	0.017%
45	18.097	2483	2487	2490	rBV3	2007	2996	0.29%	0.032%
46	18.232	2507	2510	2512	rBV2	1382	1869	0.18%	0.020%
47	18.268	2512	2516	2519	rVB4	2963	4411	0.43%	0.047%
48	18.491	2552	2554	2557	rBV3	2452	3064	0.30%	0.033%
49	18.567	2565	2567	2571	rBV4	1652	1576	0.15%	0.017%
50	18.914	2620	2626	2629	rBV2	19177	22714	2.22%	0.244%
51	19.137	2661	2664	2667	rBV3	1397	1884	0.18%	0.020%
52	19.354	2695	2701	2703	rBV5	3924	6698	0.65%	0.072%
53	19.572	2732	2738	2744	rBV5	7545	15722	1.53%	0.169%
54	19.642	2746	2750	2756	rVB	7625	12008	1.17%	0.129%
55	19.871	2787	2789	2790	rBV	2657	2193	0.21%	0.024%
56	19.930	2797	2799	2801	rBV3	1558	1497	0.15%	0.016%
57	20.006	2805	2812	2819	rVV	722956	1024251	100.00%	10.998%
58	20.147	2834	2836	2840	rBV4	1589	2271	0.22%	0.024%
59	20.206	2844	2846	2848	rBV2	1955	2021	0.20%	0.022%
60	20.335	2864	2868	2872	rBV5	3654	5170	0.50%	0.056%
61	20.705	2929	2931	2933	rBV3	2054	1406	0.14%	0.015%
62	21.857	3126	3127	3128	rBV	2966	1735	0.17%	0.019%
63	21.939	3135	3141	3150	rVB	323612	541744	52.89%	5.817%
64	22.779	3280	3284	3287	rBV6	5734	9628	0.94%	0.103%
65	23.731	3442	3446	3452	rVB9	7045	13748	1.34%	0.148%
66	25.176	3681	3692	3704	rVB	323770	958483	93.58%	10.292%
67	25.417	3722	3733	3746	rVB2	184684	577930	56.42%	6.205%
68	30.792	4646	4648	4650	rBV2	3196	2922	0.29%	0.031%
69	32.307	4904	4906	4907	rBV	2930	1848	0.18%	0.020%

Sum of corrected areas: 9313342

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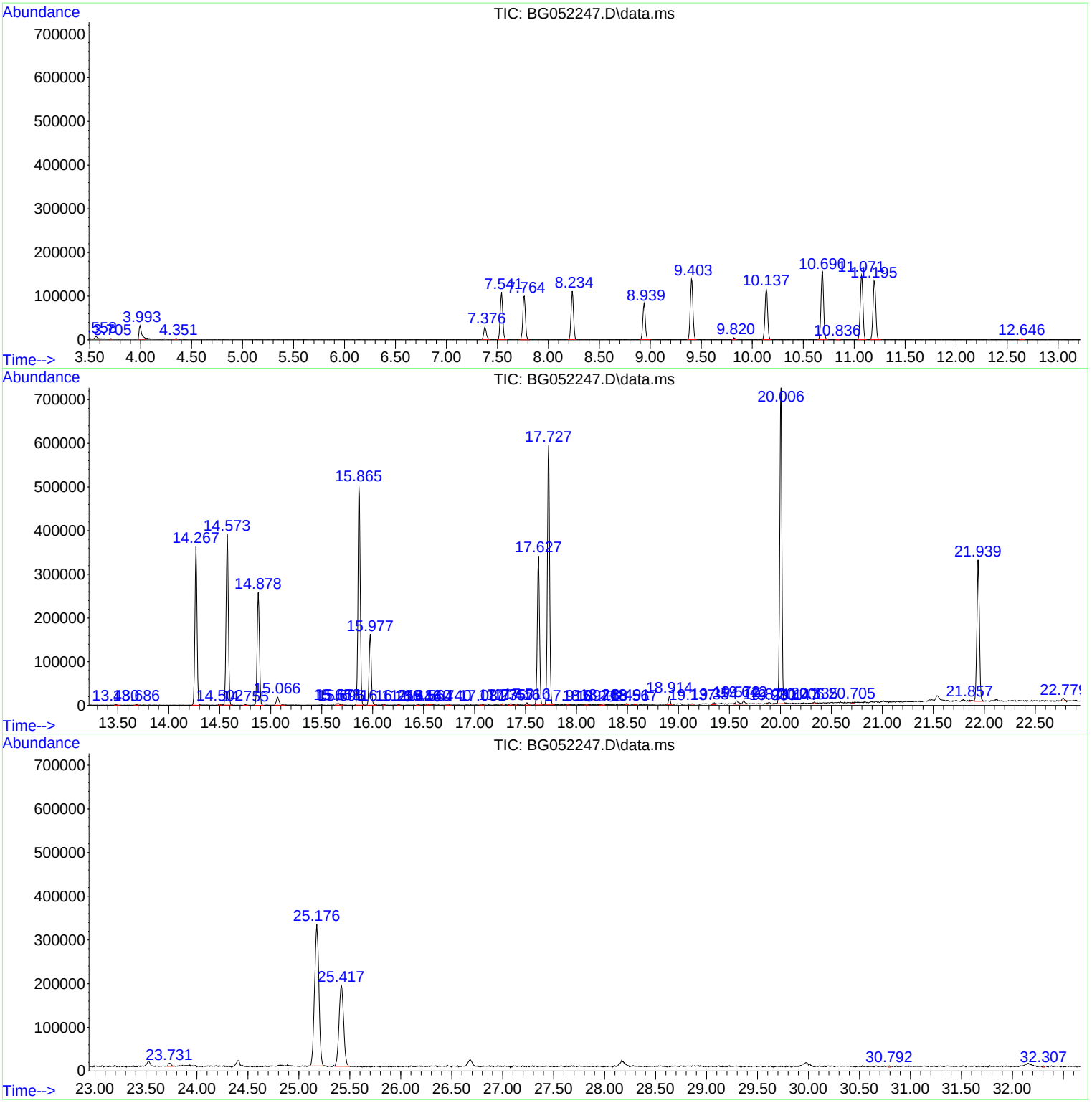
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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