

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050381.D
 Acq On : 2 Oct 2021 8:44
 Operator : CG/JU
 Sample : PB139462BS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS462

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-BG093021.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050381.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.635	21	25	28	rBV3	15738	25468	1.06%	0.035%
2	3.671	28	31	42	rVB	34627	56592	2.35%	0.078%
3	4.076	92	100	117	rBV2	281767	779128	32.36%	1.078%
4	4.405	153	156	162	rVB4	5640	8141	0.34%	0.011%
5	7.402	657	666	678	rBV2	558778	1442507	59.91%	1.995%
6	7.584	690	697	705	rBV	193667	329839	13.70%	0.456%
7	7.678	705	713	721	rVV	216374	354543	14.72%	0.490%
8	7.795	725	733	736	rBV	253901	501513	20.83%	0.694%
9	7.825	736	738	750	rVB	268971	401711	16.68%	0.556%
10	8.271	807	814	821	rVB	208216	358195	14.88%	0.495%
11	8.694	872	886	894	rBV	355780	616235	25.59%	0.852%
12	8.788	894	902	910	rVV	194814	485909	20.18%	0.672%
13	8.841	910	911	917	rVB3	6261	7849	0.33%	0.011%
14	8.959	923	931	937	rBV	297597	552061	22.93%	0.764%
15	9.023	937	942	947	rVV	322525	611059	25.38%	0.845%
16	9.088	947	953	963	rVB2	410250	1048112	43.53%	1.450%
17	9.364	992	1000	1006	rBV	231687	420098	17.45%	0.581%
18	9.440	1006	1013	1017	rVV	241078	473762	19.68%	0.655%
19	9.481	1017	1020	1028	rVB	259587	432653	17.97%	0.598%
20	10.004	1101	1109	1120	rVB	357815	641700	26.65%	0.888%
21	10.163	1128	1136	1139	rBV	203155	391985	16.28%	0.542%
22	10.198	1139	1142	1145	rVV	219840	371423	15.43%	0.514%
23	10.239	1145	1149	1157	rVV	372032	631357	26.22%	0.873%
24	10.316	1157	1162	1166	rVB3	3487	6203	0.26%	0.009%
25	10.480	1182	1190	1200	rBV	267819	451632	18.76%	0.625%
26	10.709	1220	1229	1230	rBV	325434	599601	24.90%	0.829%
27	11.097	1286	1295	1299	rBV	271886	529703	22.00%	0.733%
28	11.144	1299	1303	1310	rVV	438585	775775	32.22%	1.073%
29	11.244	1310	1320	1329	rVB2	345313	1034822	42.98%	1.431%
30	11.420	1343	1350	1357	rVB	335979	571963	23.75%	0.791%
31	12.008	1442	1450	1455	rBV2	121276	280928	11.67%	0.389%
32	12.337	1497	1506	1514	rBV	366625	619134	25.71%	0.856%
33	12.601	1543	1551	1558	rBV3	39505	106711	4.43%	0.148%
34	12.660	1558	1561	1565	rVB2	5854	8203	0.34%	0.011%
35	12.731	1565	1573	1581	rBV	536764	917065	38.09%	1.268%
36	12.848	1588	1593	1602	rVB2	18914	29204	1.21%	0.040%

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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-BG093021.M
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37	12.948	1602	1610	1618	rBV	546809	892225	37.05%	1.234%
38	13.089	1623	1634	1642	rBV2	473080	1157673	48.08%	1.601%
39	13.318	1667	1673	1679	rBV	374403	628234	26.09%	0.869%
40	13.389	1679	1685	1693	rVV	379873	623235	25.88%	0.862%
41	13.694	1729	1737	1739	rBV	472004	810760	33.67%	1.121%
42	13.724	1739	1742	1746	rVV	631988	953972	39.62%	1.320%
43	13.771	1746	1750	1759	rVB	516750	813721	33.79%	1.126%
44	13.964	1775	1783	1790	rBV	317781	524127	21.77%	0.725%
45	14.188	1816	1821	1827	rVB	7147	10959	0.46%	0.015%
46	14.282	1831	1837	1841	rVV	498445	753766	31.30%	1.043%
47	14.329	1841	1845	1854	rVB	521323	751778	31.22%	1.040%
48	14.452	1859	1866	1873	rBV	366977	546825	22.71%	0.756%
49	14.587	1881	1889	1891	rBV	547964	992832	41.23%	1.373%
50	14.611	1891	1893	1901	rVB	542486	744040	30.90%	1.029%
51	14.781	1914	1922	1932	rBV	303200	493827	20.51%	0.683%
52	14.887	1932	1940	1945	rBV	419784	672561	27.93%	0.930%
53	14.952	1945	1951	1955	rBV	648746	1081973	44.93%	1.497%
54	15.063	1962	1970	1978	rVB3	443699	913907	37.95%	1.264%
55	15.198	1983	1993	1996	rBV	488127	814319	33.82%	1.126%
56	15.234	1996	1999	2003	rVV	359121	530008	22.01%	0.733%
57	15.281	2003	2007	2015	rVB	576286	911186	37.84%	1.260%
58	15.498	2038	2044	2054	rBV	423670	645889	26.82%	0.893%
59	15.686	2069	2076	2084	rBV	592921	849392	35.28%	1.175%
60	15.874	2101	2108	2112	rBV	713963	1139729	47.33%	1.576%
61	15.927	2112	2117	2123	rVV3	1077133	2364756	98.21%	3.271%
62	15.986	2123	2127	2139	rVB2	363553	712979	29.61%	0.986%
63	16.127	2144	2151	2158	rBV	742685	1066189	44.28%	1.475%
64	16.179	2158	2160	2164	rVB3	4892	5163	0.21%	0.007%
65	16.514	2212	2217	2222	rVB5	5239	7763	0.32%	0.011%
66	16.808	2261	2267	2275	rVB	558051	804715	33.42%	1.113%
67	16.926	2281	2287	2295	rVB	508042	776713	32.26%	1.074%
68	17.067	2304	2311	2323	rBV	610260	845238	35.10%	1.169%
69	17.266	2337	2345	2356	rBV	395735	620638	25.78%	0.858%
70	17.425	2367	2372	2378	rBV3	17472	28022	1.16%	0.039%
71	17.631	2400	2407	2410	rBV	521387	823341	34.19%	1.139%
72	17.672	2410	2414	2419	rVV	829501	1267758	52.65%	1.754%
73	17.731	2419	2424	2427	rVV2	748793	1250497	51.93%	1.730%
74	17.766	2427	2430	2439	rVB	823886	1141777	47.42%	1.579%
75	18.030	2465	2475	2482	rBV	721730	1134930	47.13%	1.570%
76	18.571	2561	2567	2576	rVV	857319	1056378	43.87%	1.461%

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Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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77	19.029	2639	2645	2646	rBV6	3566	5522	0.23%	0.008%
78	19.423	2705	2712	2714	rBV6	5969	10304	0.43%	0.014%
79	19.564	2732	2736	2740	rVB3	8030	13938	0.58%	0.019%
80	19.670	2744	2754	2762	rVB	1042034	1517809	63.04%	2.099%
81	19.828	2779	2781	2786	rBV6	3531	5578	0.23%	0.008%
82	19.899	2789	2793	2801	rVB3	65516	95552	3.97%	0.132%
83	20.004	2804	2811	2813	rVV	949407	1540958	64.00%	2.131%
84	20.028	2813	2815	2822	rVB	1011928	1339488	55.63%	1.853%
85	20.134	2829	2833	2841	rVB2	100232	126782	5.27%	0.175%
86	20.903	2958	2964	2970	rBV	917810	1121208	46.56%	1.551%
87	21.150	3001	3006	3010	rBV2	47928	69072	2.87%	0.096%
88	21.796	3109	3116	3126	rBV2	1052259	2345150	97.39%	3.244%
89	21.914	3128	3136	3143	rVV2	950168	2407880	100.00%	3.331%
90	21.979	3143	3147	3158	rVB	876170	1536904	63.83%	2.126%
91	22.284	3195	3199	3204	rVB6	22109	35373	1.47%	0.049%
92	23.019	3318	3324	3328	rBV	85063	165689	6.88%	0.229%
93	23.083	3328	3335	3344	rVB	749696	1364935	56.69%	1.888%
94	24.258	3525	3535	3541	rBV	597091	1561788	64.86%	2.160%
95	24.335	3541	3548	3559	rVB	606211	1551897	64.45%	2.147%
96	25.116	3670	3681	3688	rBV3	440675	1378749	57.26%	1.907%
97	25.198	3688	3695	3705	rVB	478001	1364013	56.65%	1.887%
98	25.357	3712	3722	3735	rVB3	298790	913366	37.93%	1.263%
99	29.288	4375	4391	4397	rBV	301268	1401242	58.19%	1.938%
100	30.516	4582	4600	4617	rVB3	264705	1387598	57.63%	1.919%

Sum of corrected areas: 72297374

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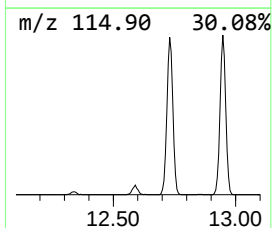
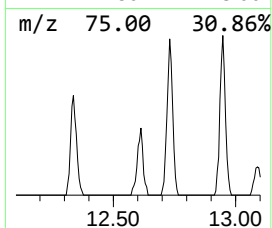
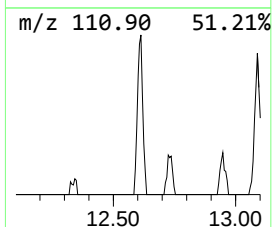
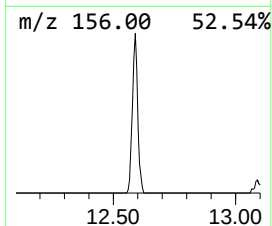
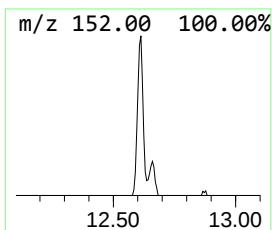
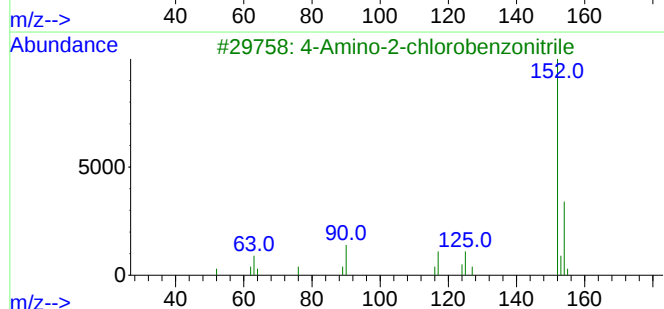
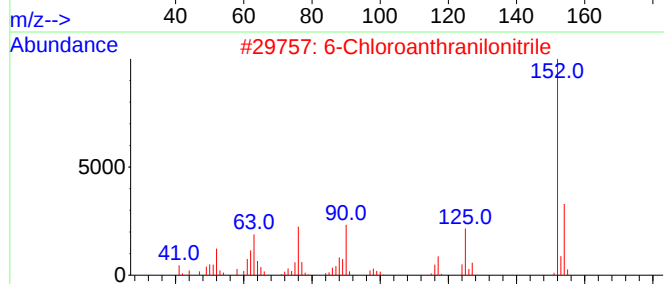
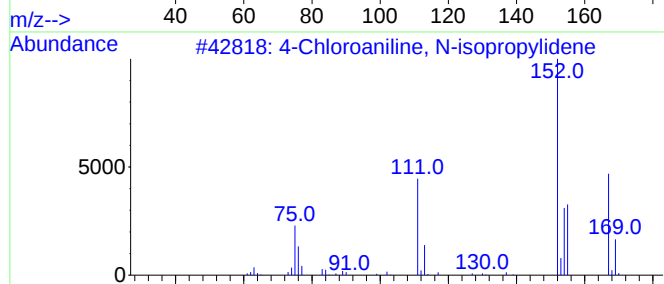
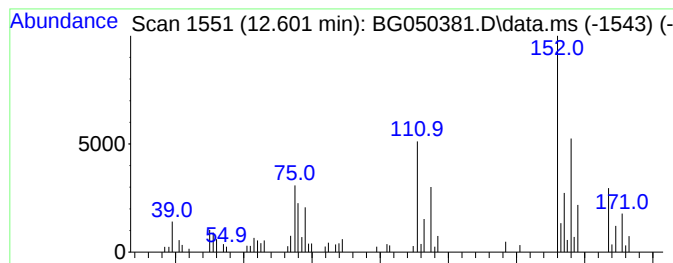
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 4-Chloroaniline, N-isopropy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.601	4.03 ng/ul	106711	Naphthalene-d8	11.097

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloroaniline, N-isopropylidene	167	C9H10ClN	040938-43-0	62
2			6-Chloroanthranilonitrile	152	C7H5ClN2	006575-11-7	38
3			4-Amino-2-chlorobenzonitrile	152	C7H5ClN2	020925-27-3	30
4			Benzonitrile, 2-amino-5-chloro-	152	C7H5ClN2	005922-60-1	30
5			2-Chlorobenzimidazole	152	C7H5ClN2	004857-06-1	27



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Chloroaniline...	12.601	4.0	ng/u1	106711	2	11.097	529703	20.0