

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060724\
 Data File : BG061550.D
 Acq On : 8 Jun 2024 2:31
 Operator : MA/JU
 Sample : P2640-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4C20

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-BG052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061550.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.070	8	14	35	rVB	192846	358410	50.14%	4.584%
2	3.258	44	46	49	rBV4	1862	1843	0.26%	0.024%
3	3.329	52	58	65	rVB4	5052	9560	1.34%	0.122%
4	3.417	71	73	77	rVV4	1357	1650	0.23%	0.021%
5	3.599	103	104	109	rBV2	1767	2667	0.37%	0.034%
6	3.740	123	128	137	rBV	64624	114085	15.96%	1.459%
7	4.069	181	184	187	rBV3	2221	2861	0.40%	0.037%
8	7.060	687	693	703	rVB	94951	164034	22.95%	2.098%
9	7.201	711	717	723	rBV2	58306	92127	12.89%	1.178%
10	7.412	746	753	760	rBV	88921	146559	20.50%	1.875%
11	7.583	774	782	788	rBB2	14172	24074	3.37%	0.308%
12	7.871	824	831	838	rBV	100295	164729	23.04%	2.107%
13	7.935	838	842	850	rVB2	4251	6516	0.91%	0.083%
14	8.382	912	918	923	rBB3	4913	8189	1.15%	0.105%
15	8.599	947	955	960	rBV	107584	195031	27.28%	2.494%
16	8.640	960	962	971	rVV4	23028	42960	6.01%	0.549%
17	9.028	1020	1028	1037	rBV	87814	151634	21.21%	1.939%
18	9.580	1120	1122	1126	rBB2	1489	1616	0.23%	0.021%
19	9.751	1145	1151	1158	rBB	81049	138695	19.40%	1.774%
20	10.303	1238	1245	1255	rBV	115854	204681	28.63%	2.618%
21	10.667	1299	1307	1313	rBV	128872	225418	31.53%	2.883%
22	10.720	1313	1316	1321	rVB2	1604	2291	0.32%	0.029%
23	10.803	1323	1330	1338	rVV	104354	180671	25.27%	2.311%
24	11.408	1430	1433	1436	rBV	1268	1633	0.23%	0.021%
25	11.696	1476	1482	1495	rBV	77358	140222	19.62%	1.793%
26	12.248	1573	1576	1582	rBB2	1614	2483	0.35%	0.032%
27	13.323	1756	1759	1764	rBB	1491	1811	0.25%	0.023%
28	13.400	1765	1772	1778	rBV3	3933	6105	0.85%	0.078%
29	13.917	1854	1860	1869	rVB	218959	307297	42.99%	3.930%
30	14.204	1902	1909	1919	rVB	237717	361361	50.55%	4.622%
31	14.510	1955	1961	1967	rBV	224370	333314	46.63%	4.263%
32	14.763	1998	2004	2015	rBV2	51666	103359	14.46%	1.322%
33	15.509	2124	2131	2139	rVB	299507	459836	64.33%	5.881%
34	15.656	2151	2156	2167	rBV	70964	111566	15.61%	1.427%
35	17.266	2423	2430	2436	rBV	292434	434260	60.75%	5.554%
36	17.307	2436	2437	2440	rVV3	5289	4597	0.64%	0.059%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Title : SVOA CALIBRATION

37	17.360	2440	2446	2456	rVV2	342074	506724	70.89%	6.481%
38	17.448	2459	2461	2468	rVV2	1023	1588	0.22%	0.020%
39	17.624	2486	2491	2493	rBV3	757	1537	0.22%	0.020%
40	17.865	2526	2532	2535	rVB2	4397	5831	0.82%	0.075%
41	17.924	2535	2542	2546	rBV4	2368	4371	0.61%	0.056%
42	18.047	2557	2563	2565	rBV3	2253	2601	0.36%	0.033%
43	18.159	2578	2582	2591	rBV6	13028	22738	3.18%	0.291%
44	18.329	2606	2611	2613	rVV2	2542	4059	0.57%	0.052%
45	18.394	2617	2622	2625	rVB5	1271	1921	0.27%	0.025%
46	18.435	2625	2629	2632	rBV4	1754	2314	0.32%	0.030%
47	18.499	2637	2640	2641	rBV3	1622	1837	0.26%	0.023%
48	18.770	2684	2686	2688	rVB3	1729	1539	0.22%	0.020%
49	18.793	2688	2690	2694	rBV3	2315	3441	0.48%	0.044%
50	18.946	2711	2716	2718	rBV4	1067	1596	0.22%	0.020%
51	19.005	2722	2726	2728	rVV2	3219	4008	0.56%	0.051%
52	19.063	2734	2736	2739	rBV3	1393	1497	0.21%	0.019%
53	19.105	2741	2743	2748	rBV3	2219	2520	0.35%	0.032%
54	19.152	2748	2751	2754	rBV2	3485	4393	0.61%	0.056%
55	19.193	2754	2758	2759	rVV3	2918	2957	0.41%	0.038%
56	19.216	2759	2762	2768	rVB4	5658	7678	1.07%	0.098%
57	19.293	2771	2775	2777	rBV2	5030	6587	0.92%	0.084%
58	19.322	2777	2780	2784	rVV	14255	17495	2.45%	0.224%
59	19.375	2787	2789	2792	rVB3	1900	1676	0.23%	0.021%
60	19.410	2792	2795	2796	rBV2	1983	2170	0.30%	0.028%
61	19.434	2796	2799	2801	rBV4	1835	2452	0.34%	0.031%
62	19.528	2812	2815	2816	rVB2	1491	1246	0.17%	0.016%
63	19.551	2816	2819	2821	rBV3	1919	2226	0.31%	0.028%
64	19.575	2821	2823	2829	rVB5	3097	4371	0.61%	0.056%
65	19.657	2831	2837	2849	rVB	455619	647120	90.53%	8.277%
66	20.086	2908	2910	2912	rVB3	2713	2297	0.32%	0.029%
67	20.174	2915	2925	2926	rBV9	5561	10086	1.41%	0.129%
68	20.333	2949	2952	2954	rBV3	4057	4924	0.69%	0.063%
69	20.474	2975	2976	2978	rBV2	2439	2438	0.34%	0.031%
70	20.562	2989	2991	2993	rBV3	3623	2652	0.37%	0.034%
71	20.626	2998	3002	3003	rBV4	3972	5105	0.71%	0.065%
72	20.685	3009	3012	3015	rBV4	6997	8549	1.20%	0.109%
73	20.826	3034	3036	3037	rBV2	2758	1946	0.27%	0.025%
74	20.897	3046	3048	3049	rVB2	4402	2509	0.35%	0.032%
75	20.920	3049	3052	3053	rBV3	4132	4588	0.64%	0.059%
76	21.179	3092	3096	3101	rBV3	28857	49357	6.90%	0.631%

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77	21.519	3148	3154	3161	rBV	354000	551396	77.13%	7.052%
78	21.796	3199	3201	3202	rVB2	5057	1959	0.27%	0.025%
79	21.966	3228	3230	3232	rBV3	5362	6209	0.87%	0.079%
80	22.289	3282	3285	3289	rVB6	8265	13261	1.86%	0.170%
81	22.947	3394	3397	3400	rBV4	8391	8629	1.21%	0.110%
82	24.052	3583	3585	3587	rVB3	4813	3146	0.44%	0.040%
83	24.410	3636	3646	3659	rBV2	264338	714846	100.00%	9.143%
84	24.616	3672	3681	3695	rBV	213149	594757	83.20%	7.607%
85	25.667	3859	3860	3861	rBV	5802	3347	0.47%	0.043%
86	25.767	3875	3877	3878	rBV2	4189	2361	0.33%	0.030%
87	26.942	4076	4077	4078	rBV	5915	3156	0.44%	0.040%
88	27.078	4098	4100	4101	rBV	4402	2247	0.31%	0.029%
89	27.924	4242	4244	4247	rBV4	5064	5147	0.72%	0.066%
90	28.118	4275	4277	4278	rBV2	5032	3405	0.48%	0.044%
91	28.370	4318	4320	4322	rBV3	5221	3825	0.54%	0.049%
92	28.787	4389	4391	4392	rVB2	4731	2398	0.34%	0.031%
93	29.663	4538	4540	4541	rBV2	4831	3568	0.50%	0.046%
94	29.863	4572	4574	4575	rVB2	5857	2813	0.39%	0.036%
95	29.880	4575	4577	4579	rBV3	3614	2491	0.35%	0.032%
96	29.904	4579	4581	4582	rBV2	4645	2616	0.37%	0.033%
97	30.544	4688	4690	4692	rBV3	4435	2501	0.35%	0.032%
98	31.020	4769	4771	4772	rBV2	4444	3567	0.50%	0.046%
99	31.267	4811	4813	4816	rBV4	4217	5616	0.79%	0.072%
100	32.518	5025	5026	5027	rBV	4693	2194	0.31%	0.028%

Sum of corrected areas: 7818544

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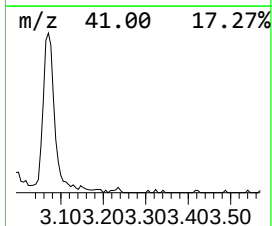
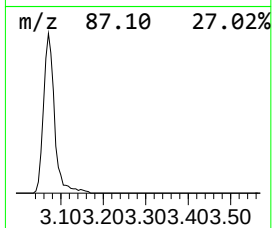
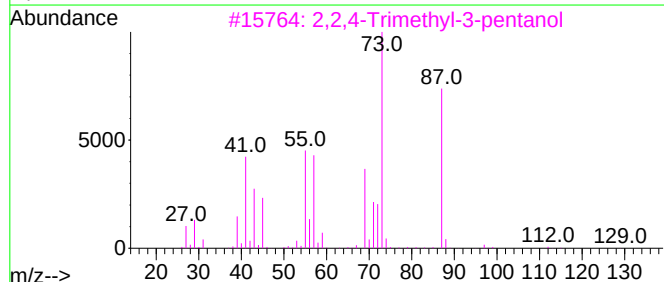
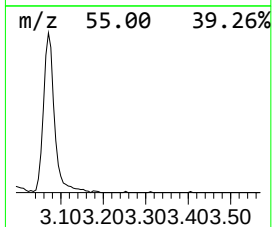
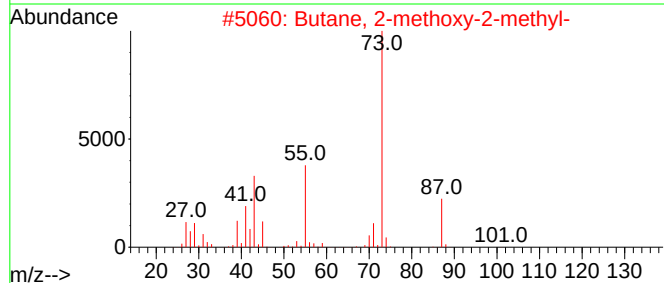
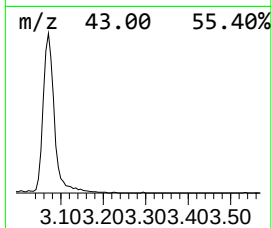
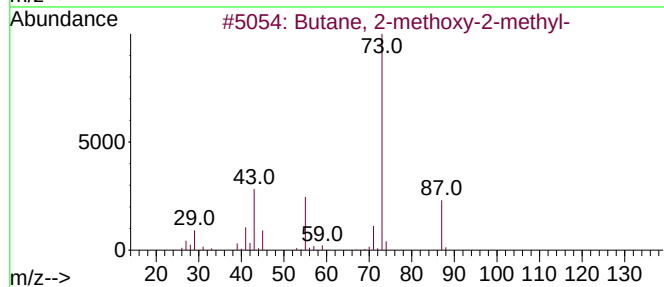
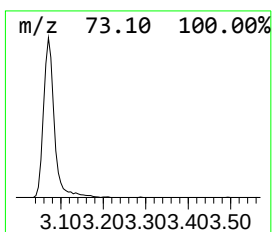
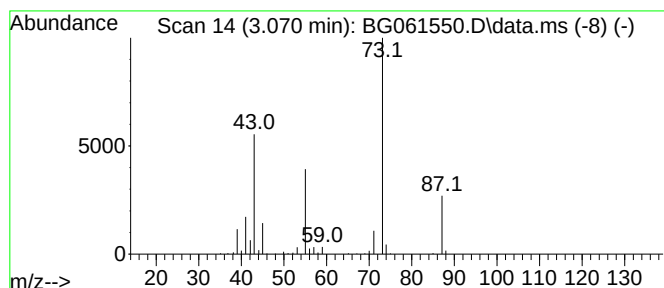
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.070	43.52 ng/ul	358410	1,4-Dichlorobenzene-d4	7.871

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17



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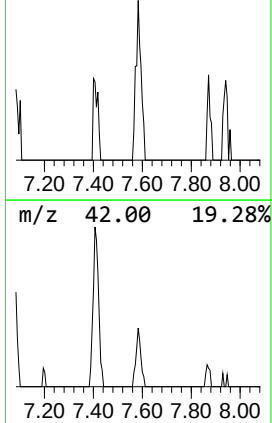
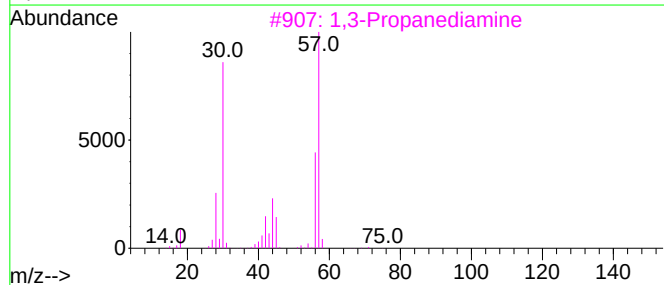
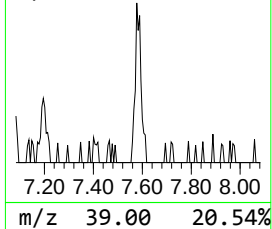
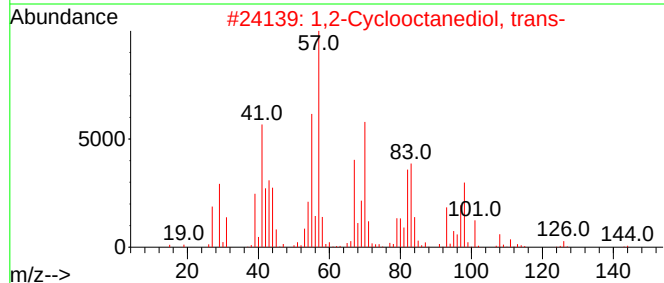
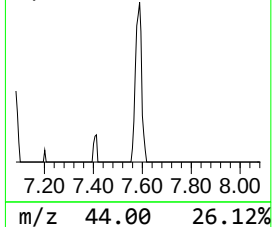
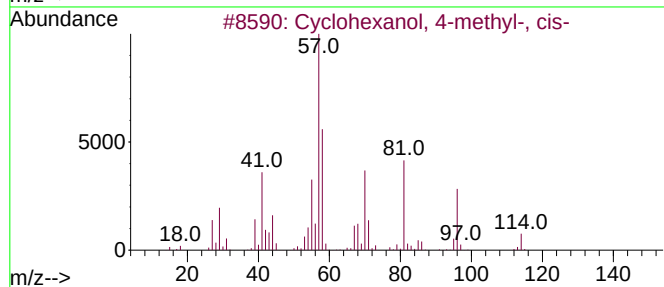
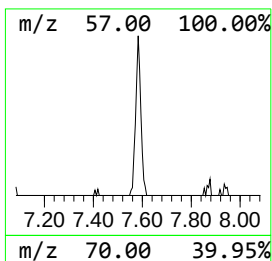
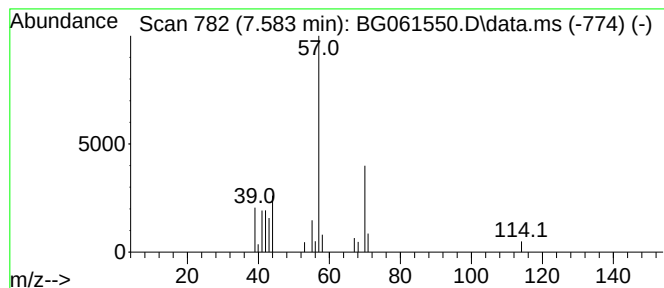
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.583	2.92 ng/ul	24074	1,4-Dichlorobenzene-d4	7.871

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanol, 4-methyl-, cis-	114	C7H14O	007731-28-4	9
2			1,2-Cyclooctanediol, trans-	144	C8H16O2	042565-22-0	9
3			1,3-Propanediamine	74	C3H10N2	000109-76-2	9
4			Propanedioic acid, oxo-, bis(2-m...	230	C11H18O5	092778-43-3	9
5			3,4,4,-Trimethyl-1-pentyn-3-ol	126	C8H14O	000993-53-3	9



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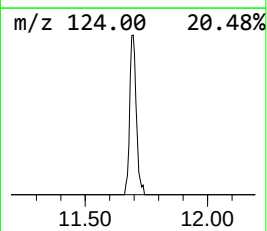
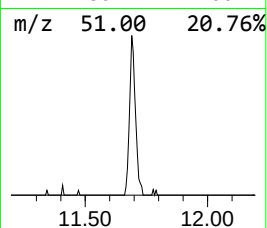
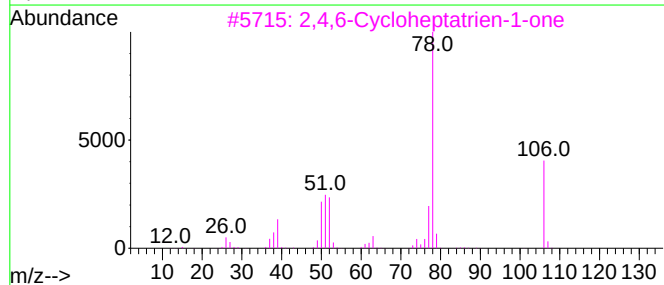
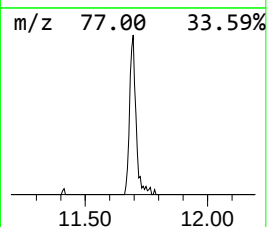
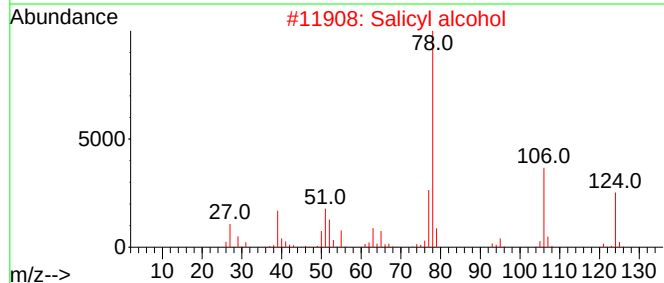
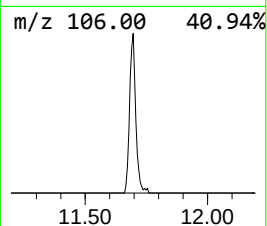
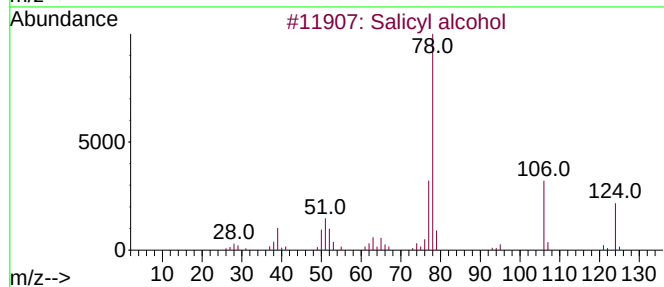
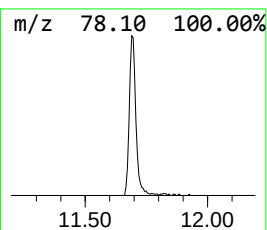
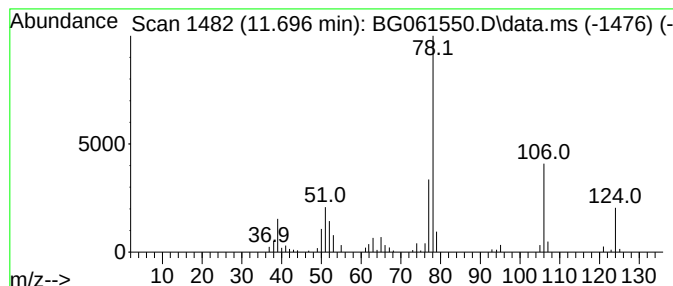
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Salicyl alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.696	12.44 ng/ul	140222	Naphthalene-d8	10.667

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Salicyl alcohol	124	C7H8O2	000090-01-7	93
2			Salicyl alcohol	124	C7H8O2	000090-01-7	91
3			2,4,6-Cycloheptatrien-1-one	106	C7H6O	000539-80-0	90
4			2,4,6-Cycloheptatrien-1-one	106	C7H6O	000539-80-0	90
5			Salicyl alcohol	124	C7H8O2	000090-01-7	90



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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.070	43.5	ng/ul	358410	1	7.871	164729	20.0
unknown-01	7.583	2.9	ng/ul	24074	1	7.871	164729	20.0
Salicyl alcohol	11.696	12.4	ng/ul	140222	2	10.667	225418	20.0