

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051221.D
 Acq On : 24 Nov 2021 20:58
 Operator : CG/JU
 Sample : M4752-03
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG1W9

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051221.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.538	4	8	17	rVB2	7196	11699	1.04%	0.105%
2	3.673	29	31	36	rVB4	889	1240	0.11%	0.011%
3	3.972	78	82	95	rBV	29843	56465	5.00%	0.508%
4	4.090	99	102	105	rVB4	1547	2115	0.19%	0.019%
5	4.208	117	122	124	rBV3	2304	3069	0.27%	0.028%
6	4.313	133	140	146	rBV4	2849	5435	0.48%	0.049%
7	4.854	229	232	235	rVB2	2302	2840	0.25%	0.026%
8	6.235	465	467	471	rVB2	803	1144	0.10%	0.010%
9	7.363	652	659	672	rVB2	43144	91252	8.08%	0.821%
10	7.515	678	685	696	rVB	132873	229734	20.33%	2.066%
11	7.733	715	722	735	rVB	131510	241158	21.34%	2.169%
12	8.197	791	801	810	rBV	133342	231757	20.51%	2.084%
13	8.914	915	923	934	rBV	118063	218390	19.33%	1.964%
14	9.378	994	1002	1013	rVB	175396	314296	27.82%	2.827%
15	9.519	1021	1026	1028	rBV3	738	1226	0.11%	0.011%
16	9.719	1055	1060	1064	rVB	1896	2748	0.24%	0.025%
17	10.101	1118	1125	1138	rVV	147454	273197	24.18%	2.457%
18	10.653	1212	1219	1233	rBV	204081	381584	33.77%	3.432%
19	10.776	1233	1240	1251	rBV	16362	36331	3.22%	0.327%
20	11.029	1275	1283	1291	rBV	196599	364905	32.30%	3.282%
21	11.164	1298	1306	1319	rBV	141938	275503	24.38%	2.478%
22	11.434	1347	1352	1355	rVB	1556	2008	0.18%	0.018%
23	11.687	1391	1395	1396	rBV2	1114	1252	0.11%	0.011%
24	11.699	1396	1397	1405	rVB3	1403	1288	0.11%	0.012%
25	11.828	1415	1419	1420	rBV	1648	1725	0.15%	0.016%
26	12.210	1479	1484	1487	rBV2	1121	1530	0.14%	0.014%
27	12.392	1512	1515	1519	rVB2	1112	1166	0.10%	0.010%
28	12.604	1546	1551	1555	rVB2	3219	5183	0.46%	0.047%
29	13.132	1635	1641	1647	rBV	16337	26981	2.39%	0.243%
30	13.420	1685	1690	1698	rVB2	2889	4887	0.43%	0.044%
31	13.620	1719	1724	1727	rBV2	3775	5243	0.46%	0.047%
32	13.667	1727	1732	1743	rVB	50914	78308	6.93%	0.704%
33	13.773	1745	1750	1752	rBV	1104	1485	0.13%	0.013%
34	13.984	1782	1786	1789	rBV2	2347	3315	0.29%	0.030%
35	14.178	1815	1819	1821	rBV2	2410	2852	0.25%	0.026%
36	14.225	1821	1827	1833	rVV	415971	613152	54.27%	5.514%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051221.D
 Acq On : 24 Nov 2021 20:58
 Operator : CG/JU
 Sample : M4752-03
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG1W9

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-BG112321.M
 Title : SVOA CALIBRATION

37	14.266	1833	1834	1838	rVB	1495	1427	0.13%	0.013%
38	14.448	1858	1865	1872	rBV5	5401	14266	1.26%	0.128%
39	14.531	1872	1879	1887	rVB	459542	741408	65.62%	6.668%
40	14.683	1902	1905	1911	rBV3	2332	3643	0.32%	0.033%

41	14.742	1911	1915	1923	rVV	3827	7852	0.69%	0.071%
42	14.830	1923	1930	1938	rVB	324899	516713	45.73%	4.647%
43	15.060	1964	1969	1984	rBV2	29500	64701	5.73%	0.582%
44	15.195	1988	1992	1996	rVB3	2543	3612	0.32%	0.032%
45	15.588	2052	2059	2062	rBV	7864	11373	1.01%	0.102%

46	15.624	2062	2065	2070	rVB2	5209	8421	0.75%	0.076%
47	15.729	2079	2083	2088	rVB	2785	2899	0.26%	0.026%
48	15.823	2091	2099	2112	rBV	606187	930342	82.34%	8.367%
49	15.953	2115	2121	2129	rBV	160883	252187	22.32%	2.268%
50	16.052	2137	2138	2144	rVB4	2774	2724	0.24%	0.024%

51	16.099	2144	2146	2150	rBV2	878	1266	0.11%	0.011%
52	16.152	2152	2155	2159	rVV3	3955	5755	0.51%	0.052%
53	16.199	2159	2163	2168	rVB5	2935	4923	0.44%	0.044%
54	16.264	2172	2174	2178	rVB5	2150	1646	0.15%	0.015%
55	16.334	2184	2186	2187	rBV	1847	1381	0.12%	0.012%

56	16.423	2196	2201	2206	rVB3	2877	4883	0.43%	0.044%
57	16.481	2206	2211	2212	rBV3	2278	3455	0.31%	0.031%
58	16.522	2217	2218	2222	rVV2	2095	1969	0.17%	0.018%
59	16.575	2225	2227	2231	rVB4	1680	1633	0.14%	0.015%
60	16.687	2243	2246	2249	rBV4	3900	4532	0.40%	0.041%

61	16.816	2263	2268	2271	rBV4	1430	2571	0.23%	0.023%
62	16.869	2275	2277	2280	rVV4	1650	1805	0.16%	0.016%
63	16.899	2280	2282	2285	rVV3	1168	1150	0.10%	0.010%
64	16.951	2288	2291	2293	rBV4	1216	1614	0.14%	0.015%
65	16.981	2293	2296	2298	rVV2	1817	2156	0.19%	0.019%

66	17.034	2300	2305	2307	rVB5	3362	4400	0.39%	0.040%
67	17.251	2339	2342	2344	rBV4	1135	1130	0.10%	0.010%
68	17.286	2344	2348	2353	rBV5	5167	8485	0.75%	0.076%
69	17.380	2359	2364	2368	rVB6	2764	5239	0.46%	0.047%
70	17.451	2372	2376	2381	rBV2	19335	23666	2.09%	0.213%

71	17.580	2391	2398	2408	rBV	362658	586045	51.87%	5.270%
72	17.680	2408	2415	2424	rVB2	609953	957288	84.73%	8.609%
73	17.762	2426	2429	2431	rVV4	1823	1734	0.15%	0.016%
74	17.833	2436	2441	2444	rBV	10974	15797	1.40%	0.142%
75	17.856	2444	2445	2451	rVB6	2760	2459	0.22%	0.022%

76	17.944	2455	2460	2463	rBV7	3143	5245	0.46%	0.047%
----	--------	------	------	------	------	------	------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051221.D
 Acq On : 24 Nov 2021 20:58
 Operator : CG/JU
 Sample : M4752-03
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG1W9

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-BG112321.M
 Title : SVOA CALIBRATION

77	17.985	2465	2467	2471	rBV5	2175	2277	0.20%	0.020%
78	18.027	2472	2474	2476	rBV3	2087	1690	0.15%	0.015%
79	18.174	2497	2499	2500	rBV2	1911	1426	0.13%	0.013%
80	18.209	2500	2505	2512	rVB5	10110	16460	1.46%	0.148%
81	18.291	2514	2519	2520	rBV4	2591	2910	0.26%	0.026%
82	18.309	2520	2522	2525	rVB4	2404	2722	0.24%	0.024%
83	18.344	2525	2528	2529	rBV3	2182	2143	0.19%	0.019%
84	18.385	2529	2535	2538	rBV8	1675	3765	0.33%	0.034%
85	18.514	2553	2557	2561	rBV	15500	20831	1.84%	0.187%
86	18.573	2566	2567	2569	rBV2	1931	1446	0.13%	0.013%
87	18.714	2589	2591	2595	rVB5	3321	3555	0.31%	0.032%
88	18.808	2602	2607	2611	rBV5	10923	21903	1.94%	0.197%
89	18.843	2611	2613	2617	rVB5	7605	9154	0.81%	0.082%
90	18.967	2629	2634	2636	rBV5	5491	7695	0.68%	0.069%
91	19.184	2665	2671	2675	rBV6	6492	14272	1.26%	0.128%
92	19.501	2722	2725	2726	rBV3	4254	4637	0.41%	0.042%
93	19.531	2726	2730	2733	rVV5	11173	19157	1.70%	0.172%
94	19.595	2738	2741	2744	rVV	15762	23043	2.04%	0.207%
95	19.625	2744	2746	2750	rVB2	10665	14960	1.32%	0.135%
96	19.819	2776	2779	2786	rVB8	8685	15595	1.38%	0.140%
97	19.960	2797	2803	2811	rBV	746645	1129840	100.00%	10.161%
98	21.881	3124	3130	3137	rBV	311248	530246	46.93%	4.769%
99	25.054	3659	3670	3680	rVB2	336570	1001705	88.66%	9.009%
100	25.283	3701	3709	3724	rVB2	181212	557825	49.37%	5.017%

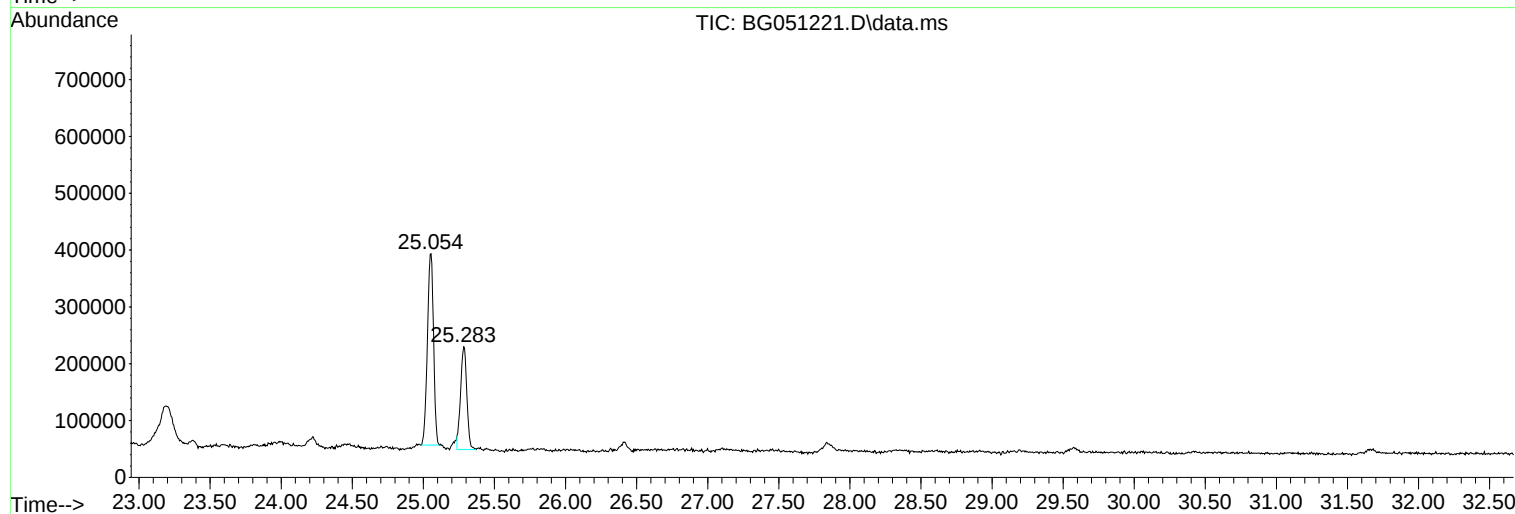
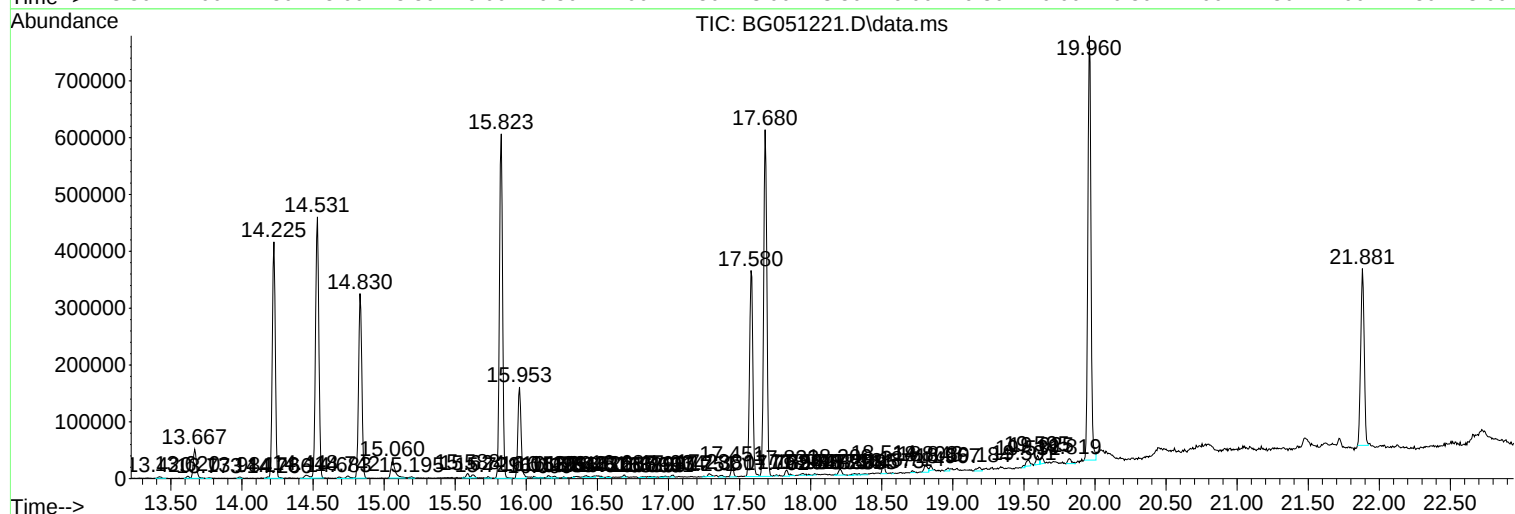
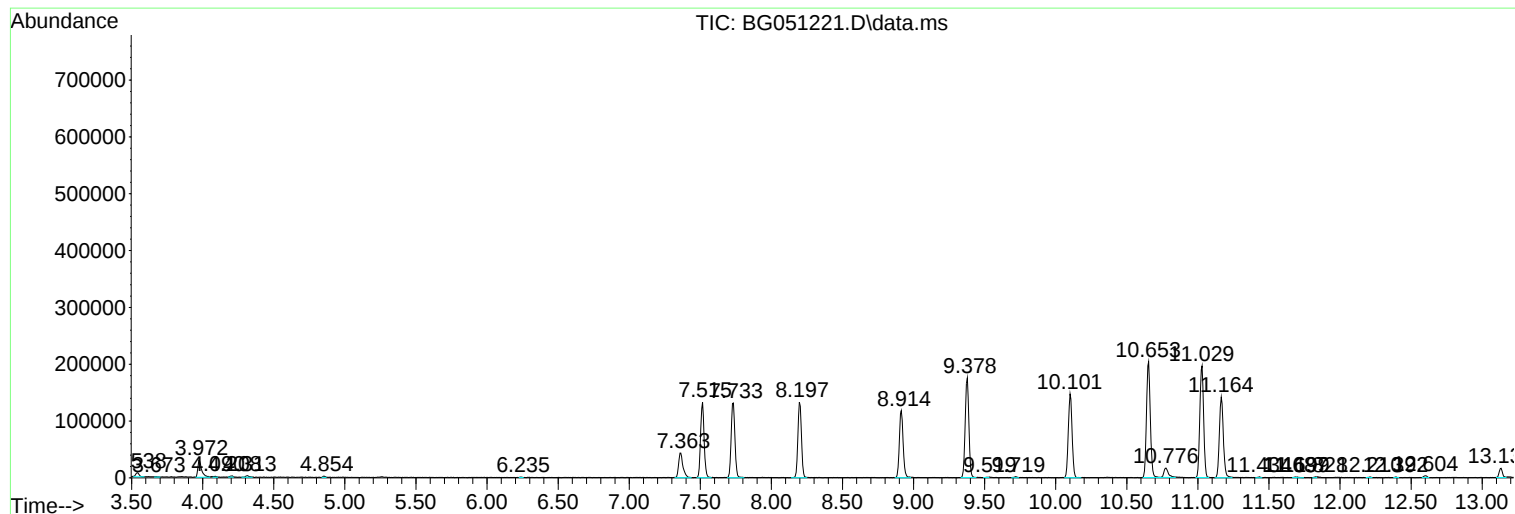
Sum of corrected areas: 11119515

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
Data File : BG051221.D
Acq On : 24 Nov 2021 20:58
Operator : CG/JU
Sample : M4752-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG1W9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
Data File : BG051221.D
Acq On : 24 Nov 2021 20:58
Operator : CG/JU
Sample : M4752-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG1W9

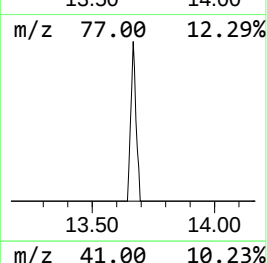
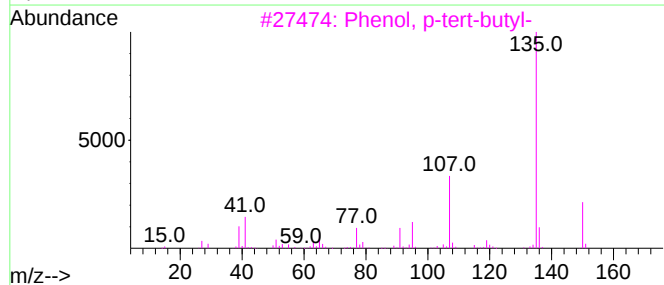
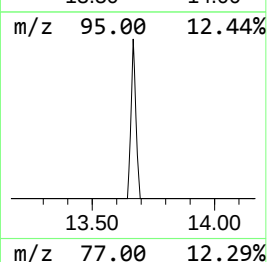
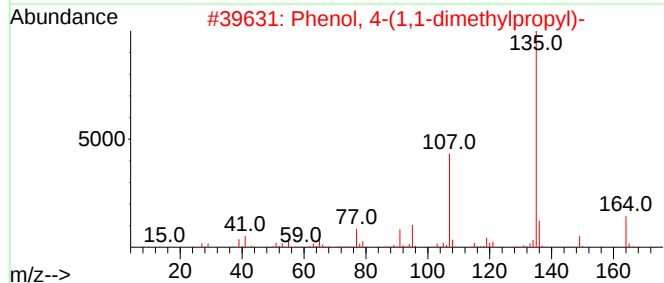
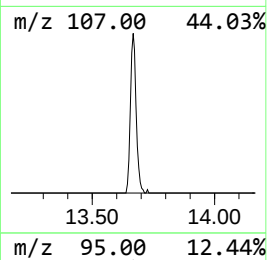
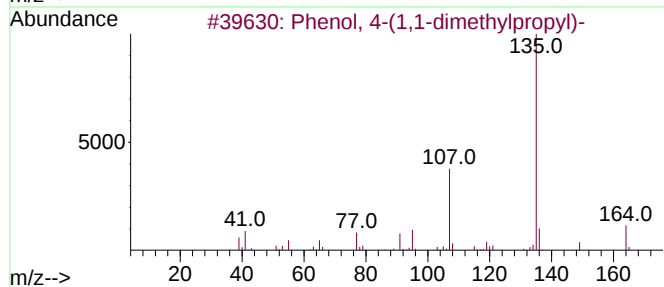
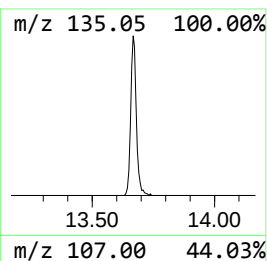
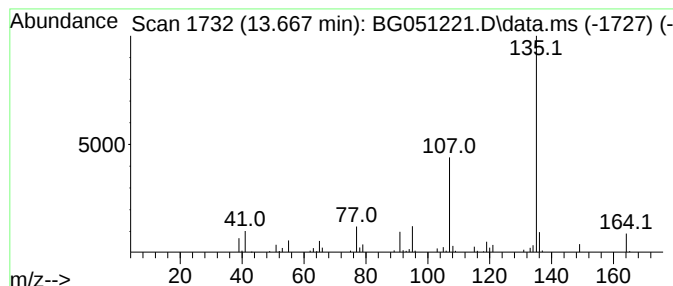
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 4-(1,1-dimethylprop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.667	3.03 ng/ul	78308	Acenaphthene-d10	14.830

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	95
2			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	95
3			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	80
4			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	80
5			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
Data File : BG051221.D
Acq On : 24 Nov 2021 20:58
Operator : CG/JU
Sample : M4752-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG1W9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.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
Phenol, 4-(1,1-...	13.667	3.0	ng/ul	78308	3	14.830	516713	20.0