

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
 Data File : BG062119.D
 Acq On : 17 Jul 2024 19:11
 Operator : MA/JU
 Sample : P3217-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YDZG5

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062119.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.407	14	20	29	rBV3	47647	90252	11.58%	1.003%
2	3.537	40	42	44	rBV2	1992	2153	0.28%	0.024%
3	3.725	71	74	78	rVV3	3230	5542	0.71%	0.062%
4	3.772	80	82	88	rVB3	1721	2977	0.38%	0.033%
5	3.860	94	97	104	rVV	35401	59546	7.64%	0.662%
6	4.153	145	147	150	rVB2	2578	2319	0.30%	0.026%
7	4.189	150	153	154	rBV2	2370	2294	0.29%	0.025%
8	4.606	221	224	226	rVB	2978	2580	0.33%	0.029%
9	4.729	239	245	254	rBV2	38051	70489	9.05%	0.783%
10	5.117	308	311	314	rVB3	2966	3355	0.43%	0.037%
11	5.217	325	328	329	rBV	2885	2255	0.29%	0.025%
12	5.340	342	349	361	rBV	425448	722901	92.79%	8.032%
13	5.475	369	372	374	rBV	2393	2029	0.26%	0.023%
14	6.022	462	465	469	rVB2	1368	2210	0.28%	0.025%
15	6.233	496	501	503	rBV2	1211	2130	0.27%	0.024%
16	6.715	577	583	585	rBV	1961	3929	0.50%	0.044%
17	6.780	592	594	597	rBV	2986	3165	0.41%	0.035%
18	7.091	644	647	649	rBV	1597	2199	0.28%	0.024%
19	7.132	651	654	655	rVV	3290	2436	0.31%	0.027%
20	7.220	662	669	678	rVV2	42097	77424	9.94%	0.860%
21	7.367	687	694	703	rBV	78248	135039	17.33%	1.500%
22	7.579	721	730	739	rBV2	128207	212320	27.25%	2.359%
23	8.043	802	809	820	rBV	95533	172790	22.18%	1.920%
24	8.349	857	861	864	rVV	1518	2693	0.35%	0.030%
25	8.396	864	869	878	rVB2	24315	46853	6.01%	0.521%
26	8.695	917	920	923	rBV2	2164	2368	0.30%	0.026%
27	8.766	925	932	939	rVV2	112014	198868	25.53%	2.210%
28	8.824	939	942	948	rVB2	10107	15905	2.04%	0.177%
29	9.018	972	975	977	rBV2	2220	2087	0.27%	0.023%
30	9.212	1001	1008	1015	rBV	150764	254991	32.73%	2.833%
31	9.371	1030	1035	1036	rBV	2514	2244	0.29%	0.025%
32	9.676	1083	1087	1088	rBV	1821	2088	0.27%	0.023%
33	9.935	1124	1131	1137	rBV2	149150	261160	33.52%	2.902%
34	10.076	1152	1155	1160	rVB	1991	3032	0.39%	0.034%
35	10.223	1176	1180	1181	rBV	2354	2579	0.33%	0.029%
36	10.287	1189	1191	1195	rVB	1360	1987	0.26%	0.022%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
 Data File : BG062119.D
 Acq On : 17 Jul 2024 19:11
 Operator : MA/JU
 Sample : P3217-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YDZG5

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-BG070224.MA.M
 Title : SVOA CALIBRATION

37	10.487	1218	1225	1236	rVV	193109	342523	43.96%	3.806%
38	10.605	1241	1245	1248	rVB	2340	3116	0.40%	0.035%
39	10.857	1280	1288	1296	rBV2	136258	244416	31.37%	2.716%
40	10.998	1304	1312	1319	rVB	132134	243970	31.31%	2.711%
41	11.057	1319	1322	1324	rBV	2502	2327	0.30%	0.026%
42	11.134	1332	1335	1338	rBV2	2182	2018	0.26%	0.022%
43	11.263	1352	1357	1358	rBV	1750	2380	0.31%	0.026%
44	11.421	1381	1384	1385	rBV	2437	2243	0.29%	0.025%
45	11.492	1392	1396	1398	rBV	4104	5450	0.70%	0.061%
46	11.515	1398	1400	1408	rVB	2587	3139	0.40%	0.035%
47	11.592	1408	1413	1417	rBV3	4772	8720	1.12%	0.097%
48	11.639	1419	1421	1423	rVV2	2669	2477	0.32%	0.028%
49	11.656	1423	1424	1427	rVB	2326	2152	0.28%	0.024%
50	11.856	1456	1458	1461	rVB2	2645	2680	0.34%	0.030%
51	12.015	1481	1485	1488	rBV	2781	4425	0.57%	0.049%
52	12.144	1506	1507	1509	rBV	2446	1993	0.26%	0.022%
53	12.256	1524	1526	1529	rVB2	2992	3195	0.41%	0.036%
54	12.285	1529	1531	1532	rBV2	2700	2074	0.27%	0.023%
55	12.309	1532	1535	1538	rVV2	1896	2963	0.38%	0.033%
56	12.426	1553	1555	1558	rBV2	4416	6057	0.78%	0.067%
57	12.503	1564	1568	1571	rBV2	2676	3866	0.50%	0.043%
58	12.561	1574	1578	1579	rBV	1865	2598	0.33%	0.029%
59	12.702	1600	1602	1605	rBV	2667	2612	0.34%	0.029%
60	13.090	1663	1668	1671	rVV4	2111	3891	0.50%	0.043%
61	13.172	1679	1682	1683	rBV2	2649	2523	0.32%	0.028%
62	13.325	1704	1708	1709	rBV2	2690	3747	0.48%	0.042%
63	13.378	1715	1717	1718	rVB	3419	2060	0.26%	0.023%
64	13.419	1721	1724	1727	rBV2	2478	3574	0.46%	0.040%
65	13.484	1733	1735	1737	rVB	2646	2241	0.29%	0.025%
66	13.507	1737	1739	1741	rBV	2635	2490	0.32%	0.028%
67	13.548	1743	1746	1750	rBV4	5015	6030	0.77%	0.067%
68	13.578	1750	1751	1753	rVB2	5052	2906	0.37%	0.032%
69	13.601	1753	1755	1757	rBV2	2752	3181	0.41%	0.035%
70	13.672	1765	1767	1770	rBV2	2816	2560	0.33%	0.028%
71	13.701	1770	1772	1774	rVV	2203	2081	0.27%	0.023%
72	13.854	1794	1798	1799	rBV2	1677	2029	0.26%	0.023%
73	13.877	1799	1802	1804	rBV2	2132	3010	0.39%	0.033%
74	14.013	1823	1825	1828	rVB3	5153	3524	0.45%	0.039%
75	14.077	1830	1836	1845	rVB	355884	521569	66.94%	5.795%
76	14.330	1877	1879	1880	rVB3	2786	1950	0.25%	0.022%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
 Data File : BG062119.D
 Acq On : 17 Jul 2024 19:11
 Operator : MA/JU
 Sample : P3217-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YDZG5

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-BG070224.MA.M
 Title : SVOA CALIBRATION

77	14.371	1880	1886	1895	rBV2	348422	550584	70.67%	6.118%
78	14.594	1922	1924	1925	rBV	3076	2188	0.28%	0.024%
79	14.676	1932	1938	1945	rVB	221145	345588	44.36%	3.840%
80	14.812	1959	1961	1964	rBV2	2775	2072	0.27%	0.023%
81	14.906	1972	1977	1985	rVB3	43454	77391	9.93%	0.860%
82	14.958	1985	1986	1990	rBV2	3132	2262	0.29%	0.025%
83	14.994	1990	1992	1993	rVB2	4386	2700	0.35%	0.030%
84	15.123	2010	2014	2020	rVB3	33188	49075	6.30%	0.545%
85	15.164	2020	2021	2025	rVB3	5919	4128	0.53%	0.046%
86	15.193	2025	2026	2028	rBV2	3476	2453	0.31%	0.027%
87	15.669	2100	2107	2113	rVV	430948	671931	86.24%	7.466%
88	15.787	2122	2127	2137	rVB2	181022	274467	35.23%	3.050%
89	15.940	2151	2153	2155	rVB3	4050	2551	0.33%	0.028%
90	16.051	2168	2172	2176	rVB6	10109	14325	1.84%	0.159%
91	16.463	2241	2242	2243	rBV	5543	2481	0.32%	0.028%
92	16.680	2275	2279	2282	rBV6	10239	11169	1.43%	0.124%
93	16.886	2310	2314	2317	rBV4	13626	23440	3.01%	0.260%
94	17.150	2357	2359	2363	rBV5	5082	4571	0.59%	0.051%
95	17.297	2382	2384	2385	rBV2	5287	2903	0.37%	0.032%
96	17.420	2400	2405	2411	rVB	290734	444167	57.01%	4.935%
97	17.520	2416	2422	2430	rVB	498453	739561	94.92%	8.218%
98	19.806	2806	2811	2817	rVB	573466	779109	100.00%	8.657%
99	21.680	3126	3130	3137	rVB	272297	410544	52.69%	4.562%
100	24.682	3634	3641	3650	rVB2	281568	734127	94.23%	8.157%

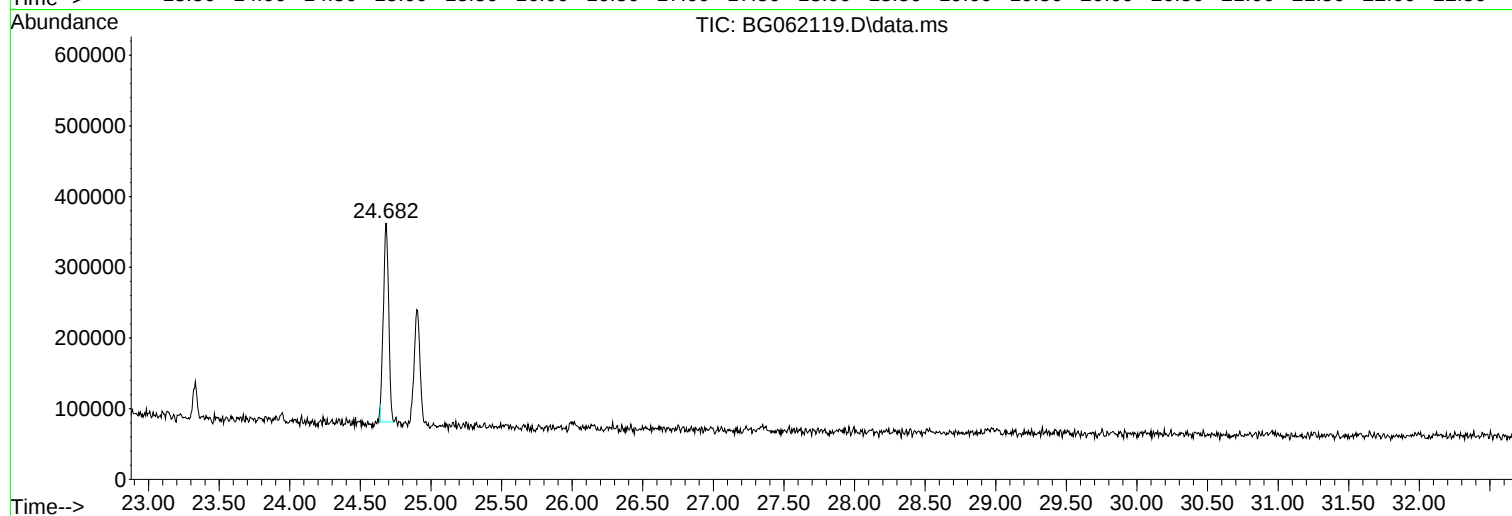
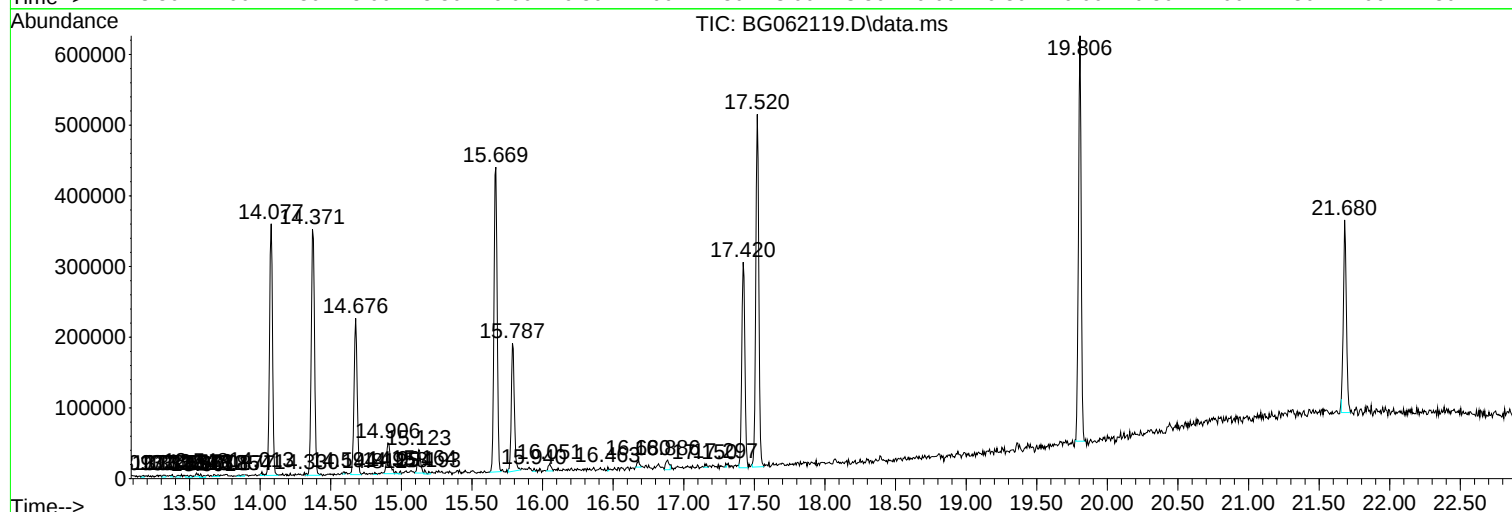
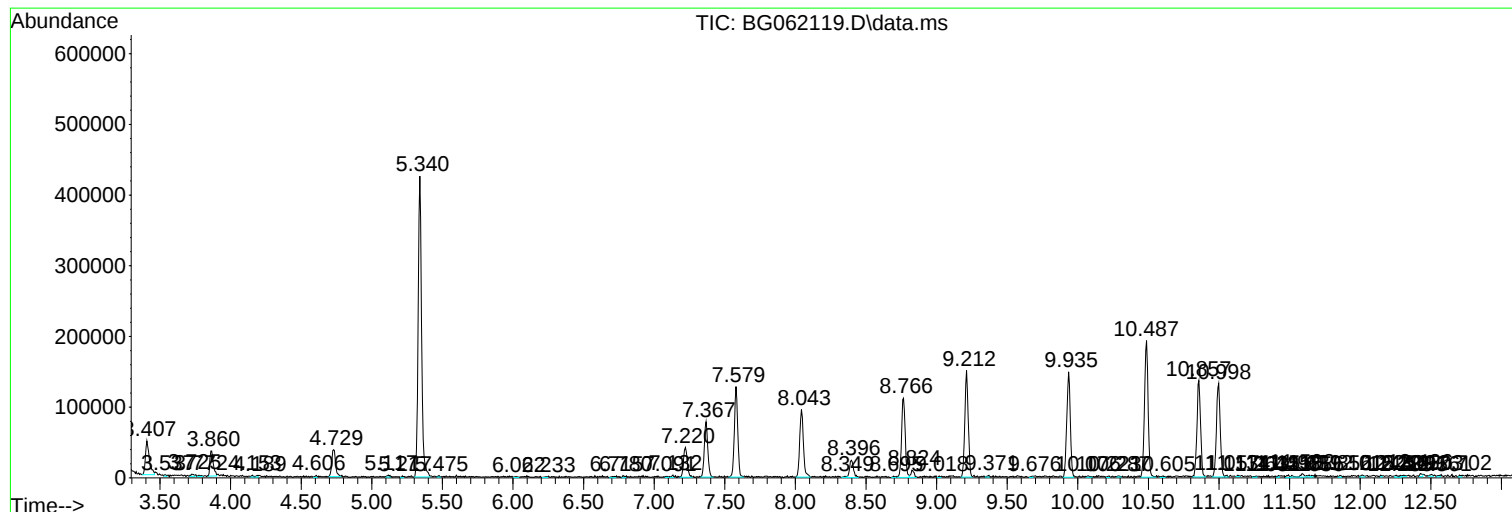
Sum of corrected areas: 8999736

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062119.D
Acq On : 17 Jul 2024 19:11
Operator : MA/JU
Sample : P3217-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZG5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062119.D
Acq On : 17 Jul 2024 19:11
Operator : MA/JU
Sample : P3217-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZG5

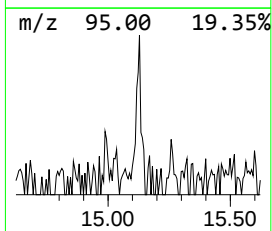
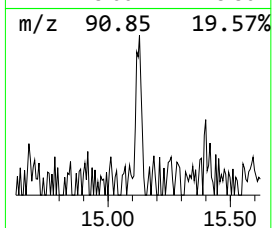
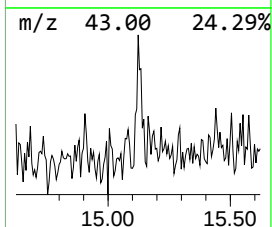
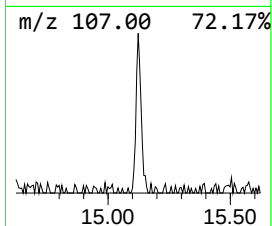
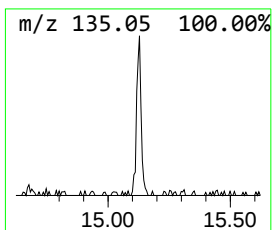
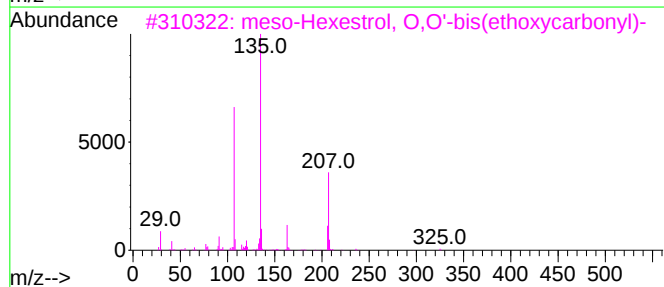
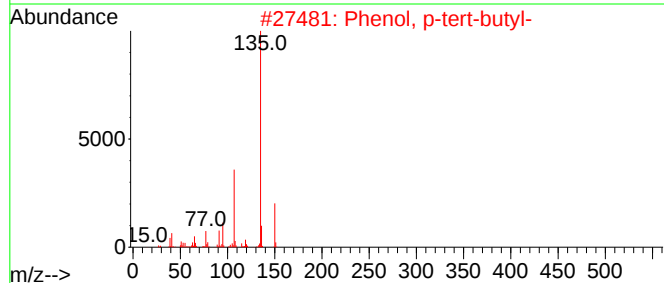
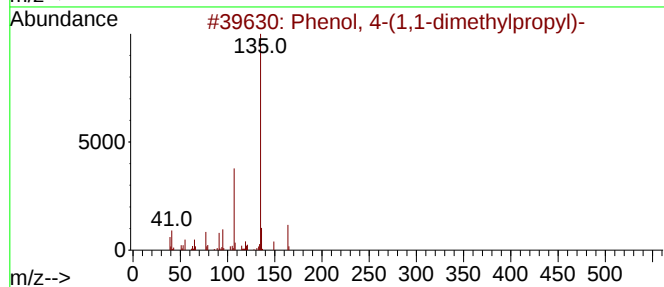
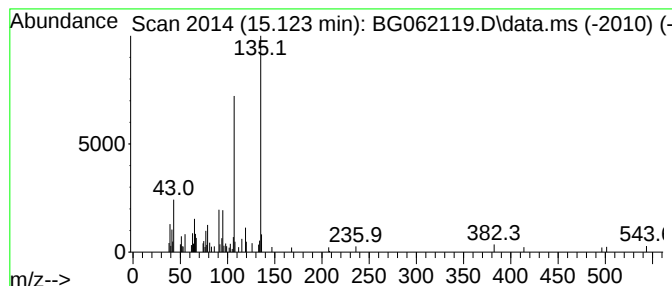
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.123	2.84 ng/ul	49075	Acenaphthene-d10	14.677

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	72
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	72
3			meso-Hexestrol, O,O'-bis(ethoxyc...	414	C24H30O6	1000487-68-5	59
4			Imidazo[1,2-c]pyrimidin-5-ol, ac...	177	C8H7N3O2	1000509-01-4	53
5			Benzaldehyde diethylacetal	180	C11H16O2	000774-48-1	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
Data File : BG062119.D
Acq On : 17 Jul 2024 19:11
Operator : MA/JU
Sample : P3217-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YDZG5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 4-(1,1-...	15.123	2.8	ng/ul	49075	3	14.677	345588	20.0