

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063801.D
Acq On : 24 Dec 2024 2:22
Operator : RC/JU
Sample : P5302-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AN7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BG121124.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BG063801.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.671	95	99	105	rBV	146203	235941	8.99%	1.004%
2	4.987	321	323	327	rVB4	8169	7432	0.28%	0.032%
3	5.029	327	330	331	rBV2	9734	9553	0.36%	0.041%
4	5.751	452	453	456	rBV2	9000	5234	0.20%	0.022%
5	5.781	456	458	459	rBV2	7131	5082	0.19%	0.022%
6	6.826	634	636	641	rBV	6657	5919	0.23%	0.025%
7	6.985	657	663	673	rVB	217221	405734	15.45%	1.726%
8	7.056	673	675	678	rVB	6356	5894	0.22%	0.025%
9	7.079	678	679	682	rBV3	8628	7284	0.28%	0.031%
10	7.132	682	688	699	rVB	177473	303909	11.58%	1.293%
11	7.338	717	723	729	rBV2	220103	357862	13.63%	1.523%
12	7.796	795	801	809	rBV	371111	620477	23.63%	2.640%
13	8.154	861	862	864	rBV2	6039	5121	0.20%	0.022%
14	8.195	867	869	874	rVB2	6160	8342	0.32%	0.035%
15	8.260	876	880	882	rVV2	5675	6568	0.25%	0.028%
16	8.460	913	914	917	rBV2	4682	4948	0.19%	0.021%
17	8.519	917	924	934	rVV	249131	452834	17.25%	1.927%
18	8.953	992	998	1006	rBV	197444	351634	13.39%	1.496%
19	9.094	1021	1022	1025	rBV2	8668	8994	0.34%	0.038%
20	9.288	1053	1055	1057	rBV2	6070	5128	0.20%	0.022%
21	9.406	1073	1075	1078	rBV2	4667	5889	0.22%	0.025%
22	9.470	1083	1086	1089	rBV2	4212	5838	0.22%	0.025%
23	9.517	1089	1094	1098	rBV5	17533	32853	1.25%	0.140%
24	9.676	1115	1121	1130	rVB2	163866	296368	11.29%	1.261%
25	9.846	1148	1150	1154	rVB3	6014	6124	0.23%	0.026%
26	10.222	1208	1214	1227	rVB2	245957	464759	17.70%	1.978%
27	10.587	1268	1276	1284	rBV	531859	924953	35.23%	3.936%
28	10.728	1293	1300	1310	rBV	218172	429513	16.36%	1.828%
29	11.016	1346	1349	1350	rBV2	4884	5378	0.20%	0.023%
30	11.157	1370	1373	1376	rVB2	8614	11082	0.42%	0.047%
31	11.497	1428	1431	1434	rVB3	4684	5200	0.20%	0.022%
32	12.009	1515	1518	1520	rBV2	4689	6114	0.23%	0.026%
33	12.185	1544	1548	1550	rVB2	5834	5085	0.19%	0.022%
34	12.291	1563	1566	1568	rBV2	4526	4907	0.19%	0.021%
35	12.338	1570	1574	1576	rBV3	4821	7597	0.29%	0.032%
36	12.696	1633	1635	1637	rBV	3891	4903	0.19%	0.021%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063801.D
 Acq On : 24 Dec 2024 2:22
 Operator : RC/JU
 Sample : P5302-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AN7

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-BG121124.MA.M
 Title : SVOA CALIBRATION

37	12.831	1656	1658	1660	rBV	5710	5255	0.20%	0.022%
38	12.878	1663	1666	1669	rBV	8015	6580	0.25%	0.028%
39	13.148	1709	1712	1718	rVB4	2745	5005	0.19%	0.021%
40	13.201	1718	1721	1724	rBV	4854	7166	0.27%	0.030%
41	13.266	1729	1732	1734	rVV3	7831	7453	0.28%	0.032%
42	13.425	1757	1759	1762	rVB	7884	8074	0.31%	0.034%
43	13.595	1786	1788	1793	rVV3	4119	6566	0.25%	0.028%
44	13.842	1824	1830	1841	rVB	557622	824574	31.41%	3.509%
45	14.130	1870	1879	1888	rBV	615684	983119	37.45%	4.183%
46	14.353	1911	1917	1919	rVB5	5449	9852	0.38%	0.042%
47	14.441	1924	1932	1940	rBV	955586	1505454	57.34%	6.406%
48	14.676	1966	1972	1988	rBV3	124954	318545	12.13%	1.355%
49	14.841	1998	2000	2002	rBV3	7379	6968	0.27%	0.030%
50	14.958	2017	2020	2022	rBV3	4482	5758	0.22%	0.025%
51	15.034	2029	2033	2035	rVB2	5520	6657	0.25%	0.028%
52	15.181	2055	2058	2060	rBV2	4462	5392	0.21%	0.023%
53	15.346	2082	2086	2089	rBV2	7963	9545	0.36%	0.041%
54	15.434	2093	2101	2107	rBV	831957	1254347	47.78%	5.337%
55	15.569	2118	2124	2131	rBV3	182114	301450	11.48%	1.283%
56	15.651	2136	2138	2140	rVV3	5536	6327	0.24%	0.027%
57	15.675	2140	2142	2146	rVV2	10685	13252	0.50%	0.056%
58	15.716	2146	2149	2150	rVB	6982	6928	0.26%	0.029%
59	15.798	2157	2163	2170	rVV	172154	245075	9.33%	1.043%
60	15.851	2170	2172	2174	rVV3	6110	5075	0.19%	0.022%
61	16.215	2233	2234	2238	rVB	9401	8547	0.33%	0.036%
62	16.257	2238	2241	2245	rBV2	7973	12727	0.48%	0.054%
63	16.362	2256	2259	2262	rBV3	12317	13644	0.52%	0.058%
64	16.509	2282	2284	2286	rBV	7307	7283	0.28%	0.031%
65	16.633	2303	2305	2308	rVB3	6624	5067	0.19%	0.022%
66	16.697	2313	2316	2318	rBV2	7966	6779	0.26%	0.029%
67	16.809	2332	2335	2340	rVB4	6506	8796	0.34%	0.037%
68	16.897	2344	2350	2351	rBV2	6226	7469	0.28%	0.032%
69	17.050	2374	2376	2379	rVB3	4547	5097	0.19%	0.022%
70	17.103	2382	2385	2388	rBV4	9125	14442	0.55%	0.061%
71	17.191	2393	2400	2407	rBV2	1423604	2111235	80.42%	8.983%
72	17.291	2411	2417	2424	rVV2	1001276	1538532	58.60%	6.546%
73	17.396	2430	2435	2437	rBV6	10574	17415	0.66%	0.074%
74	17.543	2458	2460	2462	rBV3	4673	5135	0.20%	0.022%
75	17.573	2462	2465	2466	rVV3	4113	4892	0.19%	0.021%
76	17.825	2505	2508	2510	rBV4	3948	5102	0.19%	0.022%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063801.D
 Acq On : 24 Dec 2024 2:22
 Operator : RC/JU
 Sample : P5302-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AN7

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-BG121124.MA.M
 Title : SVOA CALIBRATION

77	17.855	2510	2513	2515	rBV4	9470	11002	0.42%	0.047%
78	18.090	2549	2553	2559	rBV6	34748	69056	2.63%	0.294%
79	18.384	2599	2603	2607	rBV5	7490	13564	0.52%	0.058%
80	18.519	2622	2626	2630	rVB6	13607	21719	0.83%	0.092%
81	18.654	2647	2649	2652	rVB4	9999	10489	0.40%	0.045%
82	18.683	2652	2654	2655	rBV2	9213	6787	0.26%	0.029%
83	18.795	2671	2673	2675	rBV2	6408	5879	0.22%	0.025%
84	18.930	2695	2696	2699	rBV3	9737	8875	0.34%	0.038%
85	19.147	2730	2733	2736	rBV3	15830	25228	0.96%	0.107%
86	19.224	2740	2746	2747	rBV5	15467	21777	0.83%	0.093%
87	19.359	2766	2769	2771	rBV4	7018	9571	0.36%	0.041%
88	19.447	2782	2784	2785	rBV2	6929	5656	0.22%	0.024%
89	19.512	2793	2795	2797	rBV3	7428	8783	0.33%	0.037%
90	19.588	2802	2808	2821	rVV	1257790	1821210	69.37%	7.749%
91	20.305	2929	2930	2933	rVB2	9216	5535	0.21%	0.024%
92	20.510	2961	2965	2968	rBV7	18872	28392	1.08%	0.121%
93	21.104	3062	3066	3070	rBV4	83653	135353	5.16%	0.576%
94	21.439	3117	3123	3142	rVB	1497935	2480913	94.50%	10.556%
95	22.191	3248	3251	3256	rVB4	37016	49947	1.90%	0.213%
96	22.831	3357	3360	3367	rVB4	67964	99397	3.79%	0.423%
97	23.013	3386	3391	3396	rVB4	52040	93739	3.57%	0.399%
98	23.572	3482	3486	3493	rVB3	89003	163924	6.24%	0.697%
99	24.247	3593	3601	3614	rVB	546781	1422568	54.18%	6.053%
100	24.453	3626	3636	3653	rVB	947341	2625404	100.00%	11.171%

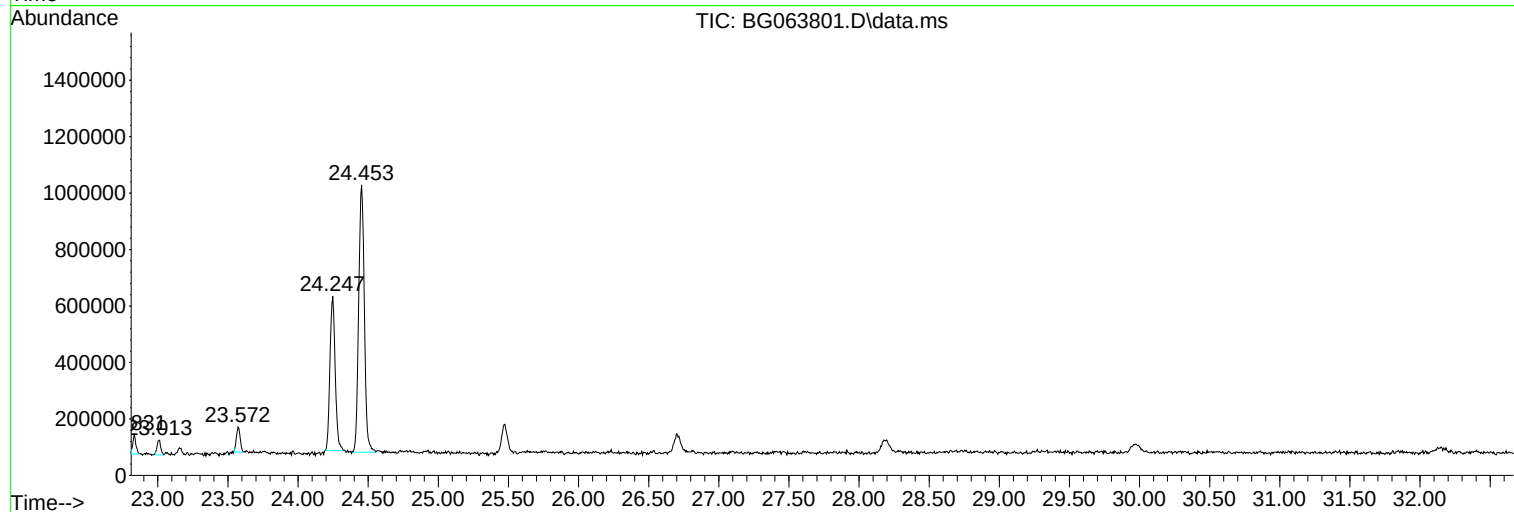
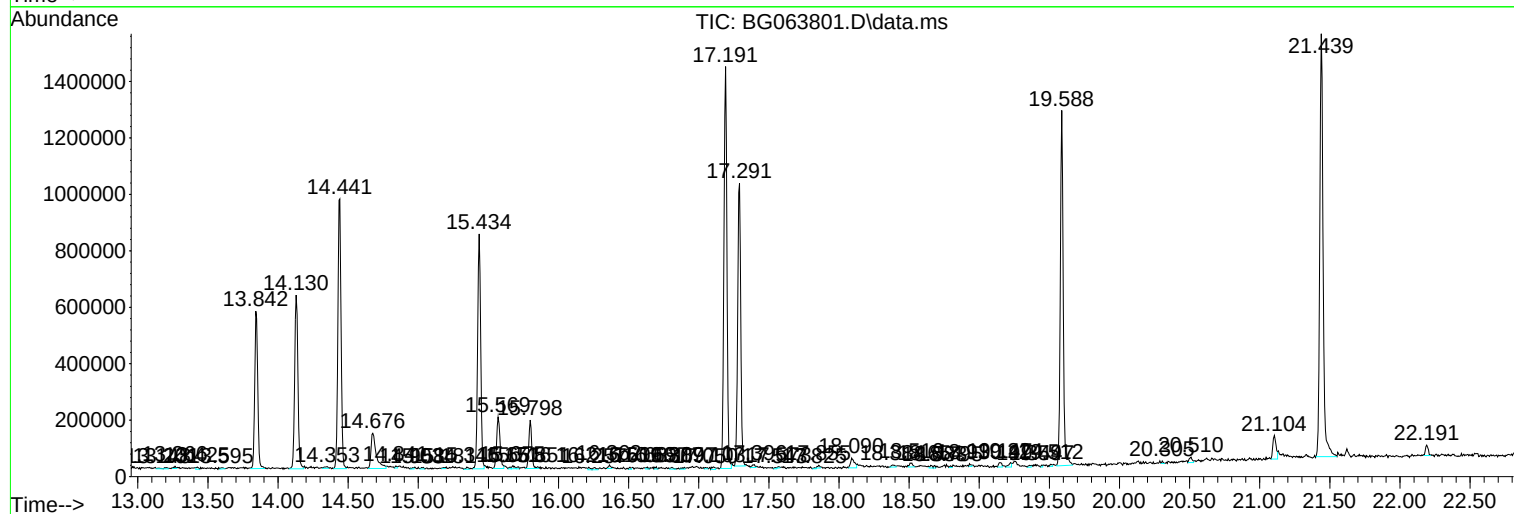
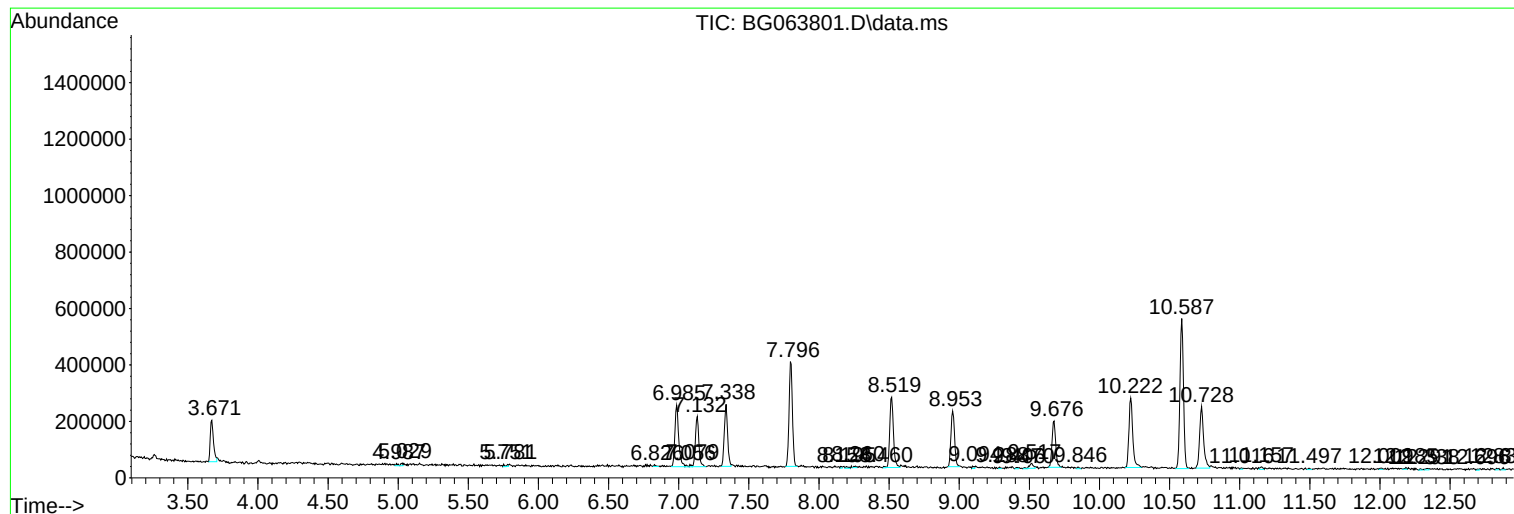
Sum of corrected areas: 23501800

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063801.D
Acq On : 24 Dec 2024 2:22
Operator : RC/JU
Sample : P5302-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AN7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.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\BG122324\
Data File : BG063801.D
Acq On : 24 Dec 2024 2:22
Operator : RC/JU
Sample : P5302-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AN7

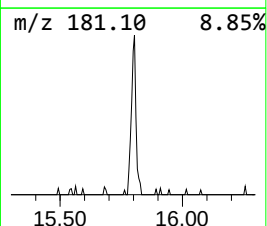
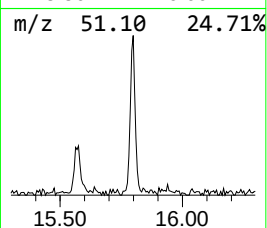
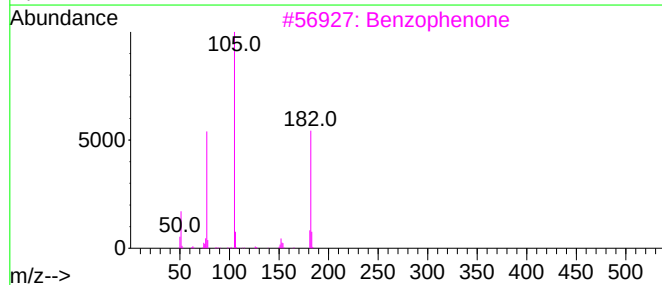
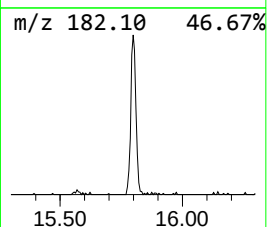
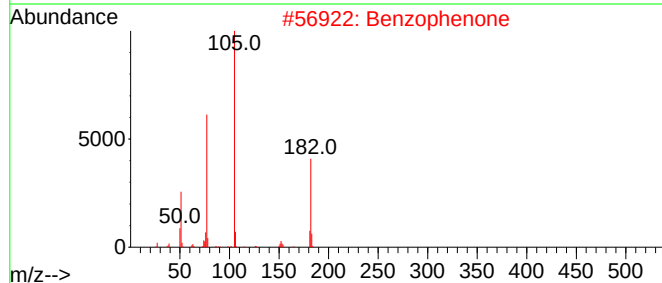
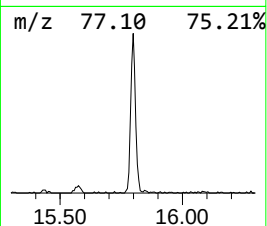
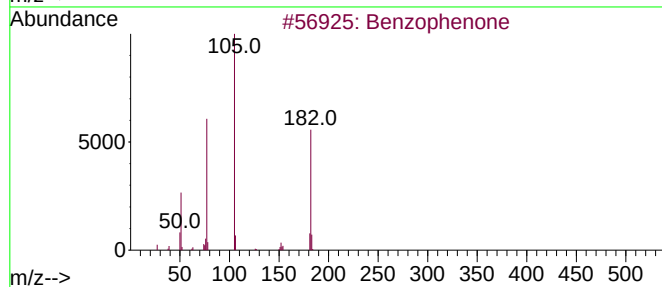
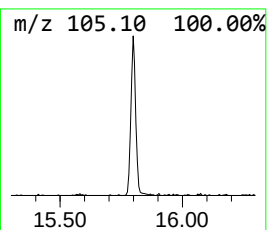
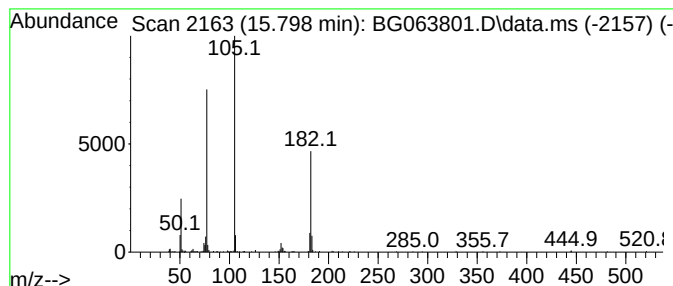
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.798	3.26 ng/ul	245075	Acenaphthene-d10	14.441

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	93
3			Benzophenone	182	C13H10O	000119-61-9	92
4			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	78
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063801.D
Acq On : 24 Dec 2024 2:22
Operator : RC/JU
Sample : P5302-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AN7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.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
Benzophenone	15.798	3.3	ng/u1	245075	3	14.441	1505450	20.0