

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063272.D
 Acq On : 9 Nov 2024 19:55
 Operator : RC/JU
 Sample : P4744-05
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCP59

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063272.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.302	32	36	41	rBV3	22166	35502	0.65%	0.069%
2	3.707	101	105	115	rVB	96542	162291	2.98%	0.314%
3	4.042	158	162	166	rVB6	7814	11706	0.21%	0.023%
4	4.236	190	195	198	rVB5	3723	7326	0.13%	0.014%
5	4.353	212	215	220	rBV4	3665	7236	0.13%	0.014%
6	4.859	298	301	304	rBV3	6453	8744	0.16%	0.017%
7	4.953	312	317	319	rBV5	5857	10837	0.20%	0.021%
8	5.293	369	375	380	rVB6	7942	15516	0.28%	0.030%
9	7.009	660	667	675	rBV	193765	346933	6.37%	0.671%
10	7.068	675	677	681	rVB5	6200	7886	0.14%	0.015%
11	7.168	687	694	703	rBV	424759	698373	12.82%	1.352%
12	7.367	721	728	736	rBV	552591	912233	16.74%	1.766%
13	7.837	799	808	816	rBV	488448	836959	15.36%	1.620%
14	8.542	921	928	938	rBV	567073	963712	17.69%	1.865%
15	8.742	959	962	967	rBV6	6070	8664	0.16%	0.017%
16	8.989	996	1004	1013	rBV	633019	1110894	20.39%	2.150%
17	9.418	1072	1077	1081	rBV4	27440	44925	0.82%	0.087%
18	9.553	1093	1100	1102	rBV5	11507	20295	0.37%	0.039%
19	9.706	1117	1126	1136	rBV	605071	1085595	19.93%	2.101%
20	10.246	1211	1218	1230	rBV	880932	1607079	29.50%	3.111%
21	10.622	1275	1282	1290	rBV	796613	1378603	25.30%	2.668%
22	10.757	1297	1305	1315	rBV2	713806	1279326	23.48%	2.476%
23	10.863	1322	1323	1327	rVB3	6136	7144	0.13%	0.014%
24	11.439	1419	1421	1426	rBV2	4815	8835	0.16%	0.017%
25	11.903	1496	1500	1506	rVB2	19288	33601	0.62%	0.065%
26	12.215	1548	1553	1559	rVV3	11510	22787	0.42%	0.044%
27	12.814	1654	1655	1660	rVB4	6433	8389	0.15%	0.016%
28	13.090	1699	1702	1708	rVB3	11360	16584	0.30%	0.032%
29	13.360	1744	1748	1751	rBV6	9509	16222	0.30%	0.031%
30	13.877	1829	1836	1845	rBV	1860397	2624464	48.17%	5.080%
31	14.165	1875	1885	1895	rBV	1860956	2950134	54.15%	5.710%
32	14.471	1930	1937	1945	rBV	1476415	2249740	41.30%	4.354%
33	14.577	1953	1955	1960	rVB3	4575	7204	0.13%	0.014%
34	14.682	1968	1973	1987	rBV3	170420	342642	6.29%	0.663%
35	14.829	1993	1998	2001	rBV6	9677	15409	0.28%	0.030%
36	14.894	2006	2009	2012	rVB5	5596	7975	0.15%	0.015%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063272.D
 Acq On : 9 Nov 2024 19:55
 Operator : RC/JU
 Sample : P4744-05
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCP59

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-BG110624.MA.M
 Title : SVOA CALIBRATION

37	15.470	2099	2107	2119	rVV	2599750	3960301	72.69%	7.665%
38	15.593	2119	2128	2139	rVV	799358	1230655	22.59%	2.382%
39	15.705	2144	2147	2152	rVB4	13137	21891	0.40%	0.042%
40	15.828	2164	2168	2174	rVB	194203	279096	5.12%	0.540%
41	16.157	2220	2224	2225	rBV3	6970	7118	0.13%	0.014%
42	16.175	2225	2227	2234	rVB7	7042	13011	0.24%	0.025%
43	16.245	2236	2239	2241	rBV4	9655	11404	0.21%	0.022%
44	16.985	2361	2365	2368	rBV3	5453	7116	0.13%	0.014%
45	17.138	2390	2391	2394	rBV3	7225	7428	0.14%	0.014%
46	17.220	2399	2405	2415	rVB	1888187	2830818	51.96%	5.479%
47	17.320	2415	2422	2431	rBV	3002221	4492545	82.46%	8.695%
48	17.608	2469	2471	2474	rVB4	7637	7468	0.14%	0.014%
49	17.708	2484	2488	2492	rBV3	23171	38573	0.71%	0.075%
50	17.890	2515	2519	2524	rVB6	67715	95718	1.76%	0.185%
51	18.067	2542	2549	2553	rBV7	10046	21048	0.39%	0.041%
52	18.125	2555	2559	2567	rBV2	70998	127832	2.35%	0.247%
53	18.184	2567	2569	2570	rBV2	11331	10329	0.19%	0.020%
54	18.343	2589	2596	2605	rBV	758040	1294730	23.77%	2.506%
55	18.748	2663	2665	2669	rVB5	9518	7523	0.14%	0.015%
56	18.966	2700	2702	2709	rVB8	10653	17039	0.31%	0.033%
57	19.054	2715	2717	2721	rBV4	7495	10516	0.19%	0.020%
58	19.183	2733	2739	2744	rBV	53857	76278	1.40%	0.148%
59	19.253	2747	2751	2754	rBV2	49268	70394	1.29%	0.136%
60	19.283	2754	2756	2764	rVB8	22148	41881	0.77%	0.081%
61	19.394	2772	2775	2776	rBV3	7544	9482	0.17%	0.018%
62	19.471	2786	2788	2790	rBV3	7514	7657	0.14%	0.015%
63	19.547	2799	2801	2807	rVB7	12195	19235	0.35%	0.037%
64	19.624	2807	2814	2821	rBV	3820319	5447963	100.00%	10.545%
65	19.853	2849	2853	2858	rBV4	22484	34647	0.64%	0.067%
66	19.929	2863	2866	2871	rVB7	9591	12024	0.22%	0.023%
67	20.411	2946	2948	2949	rVB2	13259	7625	0.14%	0.015%
68	20.493	2960	2962	2965	rBV4	8460	11891	0.22%	0.023%
69	20.593	2977	2979	2982	rBV4	15282	14714	0.27%	0.028%
70	21.081	3060	3062	3065	rBV4	8706	12423	0.23%	0.024%
71	21.110	3065	3067	3069	rBV3	11829	12038	0.22%	0.023%
72	21.139	3069	3072	3074	rBV3	18911	23863	0.44%	0.046%
73	21.292	3096	3098	3099	rBV2	14443	10740	0.20%	0.021%
74	21.474	3122	3129	3141	rBV2	2072749	3256790	59.78%	6.304%
75	21.903	3200	3202	3203	rBV2	12581	7385	0.14%	0.014%
76	22.497	3300	3303	3305	rBV4	14135	19939	0.37%	0.039%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063272.D
 Acq On : 9 Nov 2024 19:55
 Operator : RC/JU
 Sample : P4744-05
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCP59

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-BG110624.MA.M
 Title : SVOA CALIBRATION

77	22.879	3365	3368	3369	rBV3	28398	26907	0.49%	0.052%
78	23.014	3389	3391	3393	rVB3	13835	9621	0.18%	0.019%
79	23.102	3404	3406	3411	rBV6	10198	10976	0.20%	0.021%
80	23.454	3464	3466	3468	rBV3	15124	15473	0.28%	0.030%
81	23.642	3492	3498	3503	rBV6	46858	99295	1.82%	0.192%
82	23.954	3548	3551	3552	rBV3	13198	14518	0.27%	0.028%
83	24.306	3600	3611	3622	rBV	2082999	5351636	98.23%	10.358%
84	24.506	3635	3645	3657	rVB	1277097	3379870	62.04%	6.542%
85	24.618	3662	3664	3667	rBV4	9905	10589	0.19%	0.020%
86	24.676	3672	3674	3676	rVB3	12681	7399	0.14%	0.014%
87	24.723	3681	3682	3685	rBV3	10819	9859	0.18%	0.019%
88	25.211	3763	3765	3766	rBV2	9457	9555	0.18%	0.018%
89	25.552	3816	3823	3826	rBV7	58858	115098	2.11%	0.223%
90	26.169	3926	3928	3929	rVB2	14052	7719	0.14%	0.015%
91	27.033	4073	4075	4079	rBV5	10437	11081	0.20%	0.021%
92	28.278	4285	4287	4289	rBV3	14717	17273	0.32%	0.033%
93	28.302	4289	4291	4294	rVV4	16836	26140	0.48%	0.051%
94	29.718	4530	4532	4536	rBV5	10739	11833	0.22%	0.023%
95	30.305	4630	4632	4635	rVB4	14294	12065	0.22%	0.023%
96	30.752	4706	4708	4713	rBV6	9552	15914	0.29%	0.031%
97	31.715	4871	4872	4875	rBV3	10650	9893	0.18%	0.019%
98	32.062	4929	4931	4933	rBV3	11386	9001	0.17%	0.017%
99	32.197	4952	4954	4956	rBV3	13372	8425	0.15%	0.016%
100	32.332	4975	4977	4979	rBV2	13406	14656	0.27%	0.028%

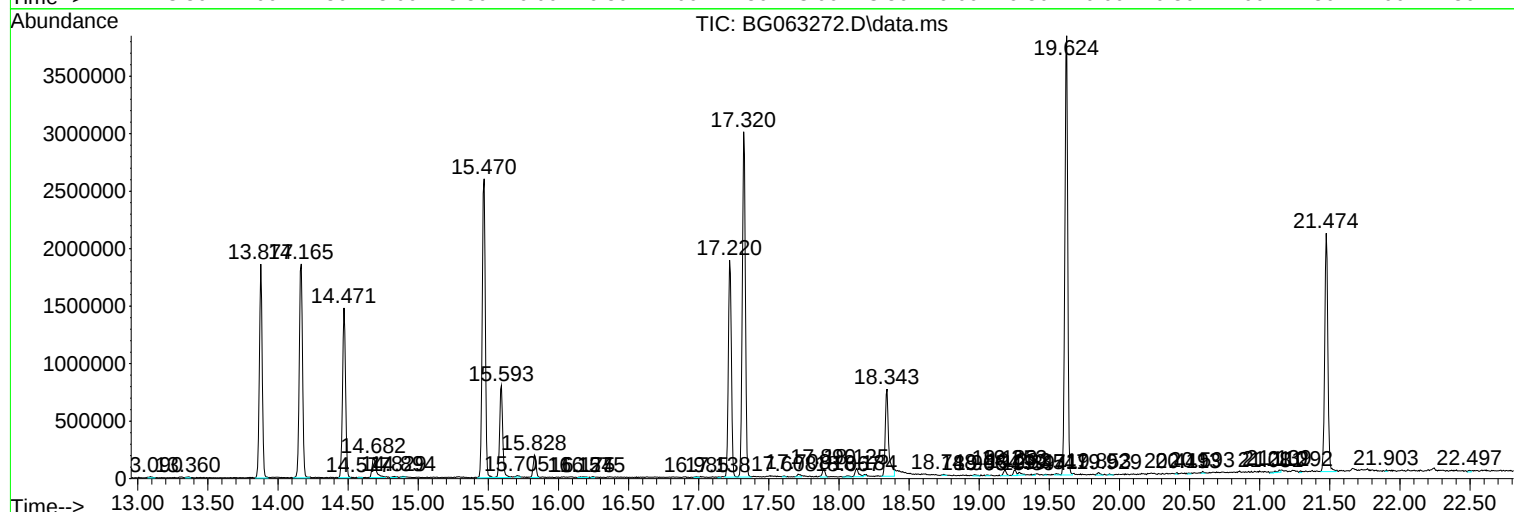
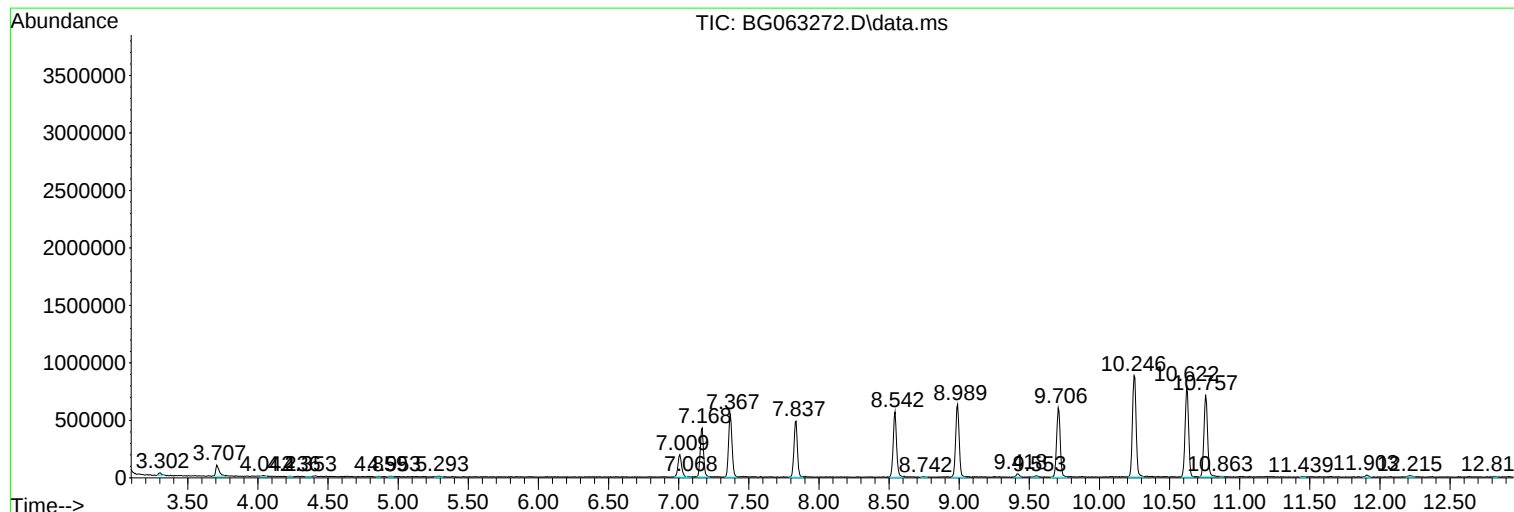
Sum of corrected areas: 51665689

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
Data File : BG063272.D
Acq On : 9 Nov 2024 19:55
Operator : RC/JU
Sample : P4744-05
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCP59

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.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\BG110824\
Data File : BG063272.D
Acq On : 9 Nov 2024 19:55
Operator : RC/JU
Sample : P4744-05
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCP59

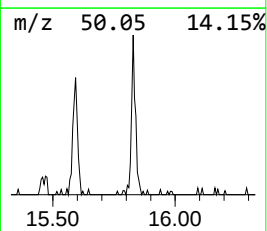
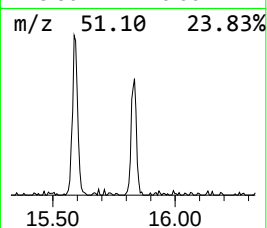
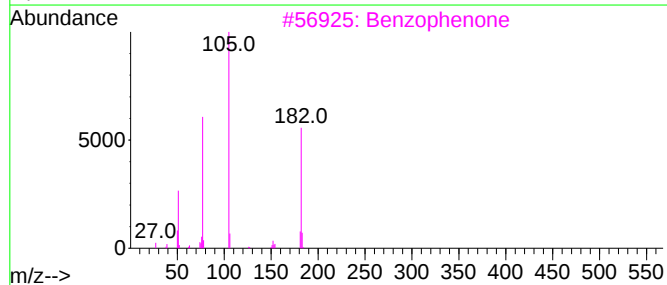
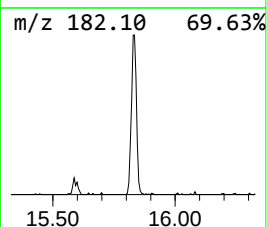
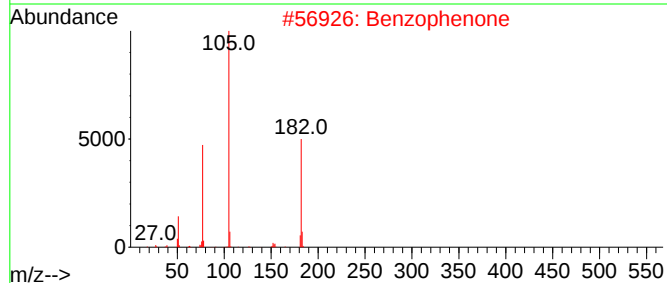
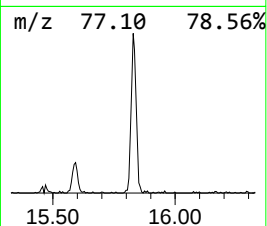
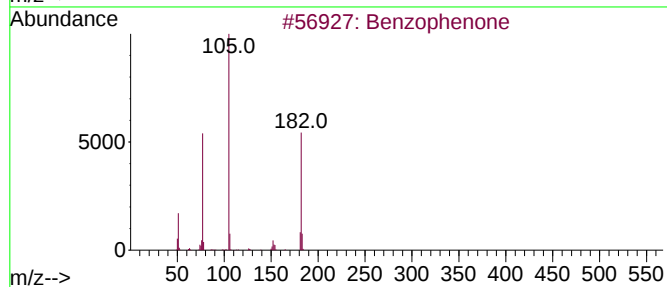
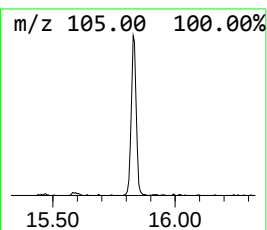
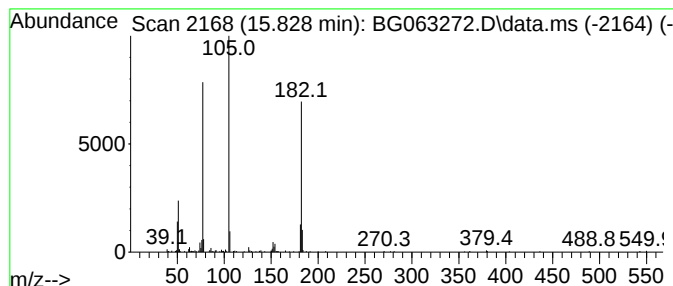
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.828	2.48 ng/ul	279096	Acenaphthene-d10	14.471

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	92
2			Benzophenone	182	C13H10O	000119-61-9	91
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	80
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
Data File : BG063272.D
Acq On : 9 Nov 2024 19:55
Operator : RC/JU
Sample : P4744-05
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCP59

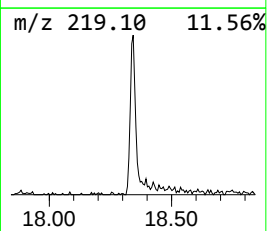
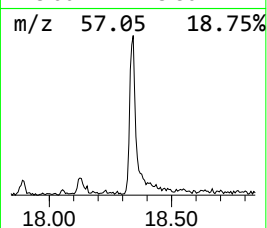
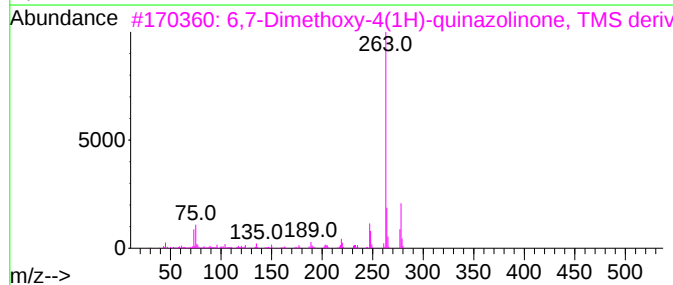
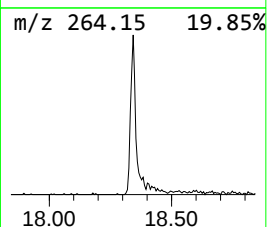
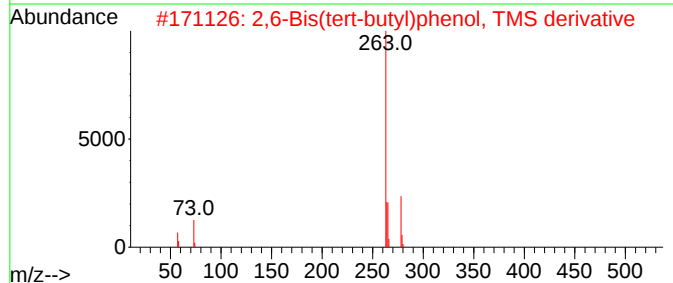
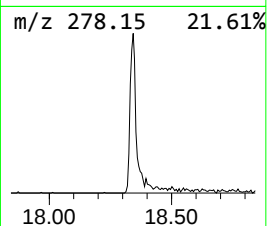
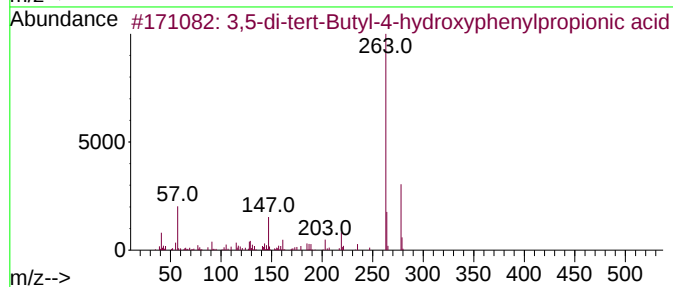
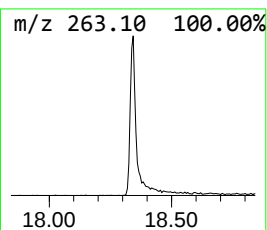
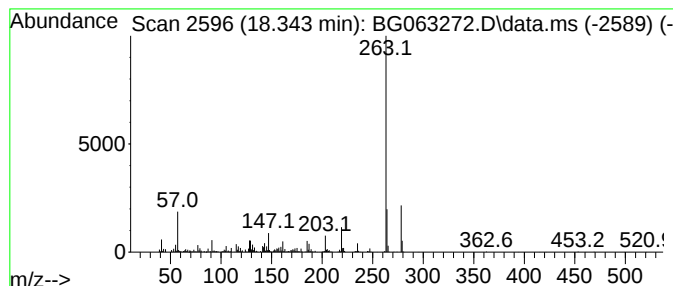
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 3,5-di-tert-Butyl-4-hydroxy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.343	9.15 ng/ul	1294730	Phenanthrene-d10	17.221

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	91
2			2,6-Bis(tert-butyl)phenol, TMS d...	278	C17H30OSi	010416-73-6	72
3			6,7-Dimethoxy-4(1H)-quinazolinon...	278	C13H18N2O3Si	1000479-65-5	72
4			3-Deazaadenine, 2TMS	278	C12H22N4Si2	1010499-65-9	64
5			1H-Indole, 2-(2'-tetrahydrofury...	263	C18H17NO	163064-85-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
Data File : BG063272.D
Acq On : 9 Nov 2024 19:55
Operator : RC/JU
Sample : P4744-05
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCP59

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.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
Benzophenone	15.828	2.5	ng/u1	279096	3	14.471	2249740	20.0
3,5-di-tert-But...	18.343	9.2	ng/u1	1294730	4	17.221	2830820	20.0