

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063273.D
 Acq On : 9 Nov 2024 20:33
 Operator : RC/JU
 Sample : P4744-06
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCP60

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: BG063273.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.303	30	36	41	rBV3	27571	45580	0.80%	0.086%
2	3.708	100	105	119	rVV	127883	229437	4.05%	0.435%
3	4.049	158	163	167	rVB6	6263	12828	0.23%	0.024%
4	4.566	249	251	254	rBV4	7703	6895	0.12%	0.013%
5	4.742	278	281	284	rBV3	4876	7350	0.13%	0.014%
6	4.954	314	317	321	rVB5	9782	11060	0.20%	0.021%
7	5.794	457	460	462	rBV4	5426	6979	0.12%	0.013%
8	7.010	661	667	674	rVB	194539	345064	6.09%	0.654%
9	7.163	686	693	703	rBV	459966	760350	13.41%	1.441%
10	7.368	722	728	739	rVV	562846	966232	17.05%	1.831%
11	7.557	756	760	762	rVB2	5982	8073	0.14%	0.015%
12	7.833	799	807	818	rBV	465869	777074	13.71%	1.472%
13	8.538	921	927	940	rBV	586324	1032203	18.21%	1.956%
14	8.984	996	1003	1013	rVV	668174	1166442	20.58%	2.210%
15	9.419	1072	1077	1085	rVB4	22789	39356	0.69%	0.075%
16	9.490	1087	1089	1093	rBV	4912	7833	0.14%	0.015%
17	9.707	1118	1126	1136	rBV	640166	1116103	19.69%	2.115%
18	10.247	1209	1218	1227	rBV	949104	1688271	29.78%	3.199%
19	10.624	1272	1282	1289	rBV	724042	1298470	22.91%	2.460%
20	10.759	1297	1305	1318	rBV	782428	1412491	24.92%	2.676%
21	10.911	1328	1331	1334	rBV2	6381	8718	0.15%	0.017%
22	11.005	1342	1347	1350	rBV2	5322	7869	0.14%	0.015%
23	11.475	1425	1427	1433	rVV4	5261	9971	0.18%	0.019%
24	11.910	1496	1501	1505	rVB4	9604	17577	0.31%	0.033%
25	12.151	1538	1542	1544	rBV4	6636	8670	0.15%	0.016%
26	12.210	1548	1552	1560	rVV2	13816	29783	0.53%	0.056%
27	13.091	1697	1702	1709	rBV6	13536	30234	0.53%	0.057%
28	13.879	1829	1836	1844	rBV	1947917	2786422	49.16%	5.279%
29	14.166	1877	1885	1895	rVB	2035438	3230646	56.99%	6.121%
30	14.472	1929	1937	1944	rBV	1481438	2230324	39.35%	4.226%
31	14.683	1964	1973	1984	rBV2	164535	339675	5.99%	0.644%
32	14.842	1995	2000	2002	rVB4	4964	7399	0.13%	0.014%
33	14.895	2004	2009	2013	rBV7	6794	13568	0.24%	0.026%
34	15.271	2070	2073	2075	rBV3	6651	7448	0.13%	0.014%
35	15.465	2099	2106	2115	rBV	2842095	4263887	75.22%	8.079%
36	15.594	2121	2128	2136	rBV	836913	1284371	22.66%	2.433%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063273.D
 Acq On : 9 Nov 2024 20:33
 Operator : RC/JU
 Sample : P4744-06
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCP60

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	15.706	2143	2147	2152	rVV4	13973	22635	0.40%	0.043%
38	15.829	2164	2168	2172	rBV2	47544	67569	1.19%	0.128%
39	16.158	2220	2224	2227	rBV4	5648	8543	0.15%	0.016%
40	16.252	2237	2240	2244	rVB4	10239	14364	0.25%	0.027%
41	16.816	2333	2336	2340	rVB3	16238	19791	0.35%	0.037%
42	16.904	2347	2351	2352	rBV	6631	8014	0.14%	0.015%
43	16.993	2361	2366	2367	rBV4	7318	8242	0.15%	0.016%
44	17.175	2393	2397	2398	rVV3	7814	7134	0.13%	0.014%
45	17.222	2398	2405	2414	rVV	1932505	2819927	49.75%	5.343%
46	17.322	2415	2422	2434	rVB	3253199	4698233	82.88%	8.902%
47	17.504	2451	2453	2456	rVB4	8537	9830	0.17%	0.019%
48	17.715	2484	2489	2494	rBV2	14341	29451	0.52%	0.056%
49	17.891	2513	2519	2525	rVB2	118666	171751	3.03%	0.325%
50	18.062	2544	2548	2554	rVB5	31982	43413	0.77%	0.082%
51	18.121	2555	2558	2562	rBV4	15732	23413	0.41%	0.044%
52	18.191	2568	2570	2574	rVB2	9841	12546	0.22%	0.024%
53	18.244	2577	2579	2583	rVB4	5999	7538	0.13%	0.014%
54	18.338	2588	2595	2610	rBV	497748	953593	16.82%	1.807%
55	18.579	2634	2636	2639	rBV3	5836	7980	0.14%	0.015%
56	18.967	2700	2702	2703	rBV2	8851	6787	0.12%	0.013%
57	19.084	2720	2722	2726	rVB4	8676	7781	0.14%	0.015%
58	19.184	2733	2739	2744	rVB2	57448	93124	1.64%	0.176%
59	19.255	2744	2751	2755	rBV2	60960	101267	1.79%	0.192%
60	19.296	2755	2758	2760	rVV4	8150	9963	0.18%	0.019%
61	19.378	2769	2772	2775	rBV5	6251	10166	0.18%	0.019%
62	19.554	2801	2802	2806	rVB4	14620	11168	0.20%	0.021%
63	19.619	2806	2813	2820	rBV	3872636	5668420	100.00%	10.740%
64	19.854	2848	2853	2855	rBV5	15364	21916	0.39%	0.042%
65	20.165	2904	2906	2911	rVB5	6538	7849	0.14%	0.015%
66	20.306	2926	2930	2932	rBV5	6892	8453	0.15%	0.016%
67	20.353	2934	2938	2940	rBV5	8769	10671	0.19%	0.020%
68	20.524	2963	2967	2968	rBV4	10147	13093	0.23%	0.025%
69	20.600	2977	2980	2981	rBV3	8968	11719	0.21%	0.022%
70	20.823	3014	3018	3019	rBV4	12978	14823	0.26%	0.028%
71	20.941	3036	3038	3040	rBV3	11506	8116	0.14%	0.015%
72	21.364	3108	3110	3117	rBV8	10067	16694	0.29%	0.032%
73	21.475	3122	3129	3137	rVV	2093843	3213924	56.70%	6.089%
74	21.669	3157	3162	3164	rBV6	26363	40136	0.71%	0.076%
75	21.722	3169	3171	3173	rVB3	12845	7364	0.13%	0.014%
76	21.752	3173	3176	3177	rBV3	14783	14310	0.25%	0.027%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063273.D
 Acq On : 9 Nov 2024 20:33
 Operator : RC/JU
 Sample : P4744-06
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCP60

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	22.134	3239	3241	3242	rBV2	11829	8817	0.16%	0.017%
78	22.198	3249	3252	3254	rBV4	17892	22561	0.40%	0.043%
79	22.433	3289	3292	3293	rBV3	10489	10836	0.19%	0.021%
80	23.050	3396	3397	3399	rBV2	12773	7794	0.14%	0.015%
81	23.632	3493	3496	3497	rBV3	27537	25309	0.45%	0.048%
82	24.302	3599	3610	3623	rVB	2159129	5579819	98.44%	10.572%
83	24.507	3635	3645	3657	rBV	1293296	3382370	59.67%	6.409%
84	24.631	3664	3666	3669	rBV3	11041	8460	0.15%	0.016%
85	24.707	3675	3679	3680	rBV4	13045	18121	0.32%	0.034%
86	25.224	3765	3767	3771	rVB5	10803	7572	0.13%	0.014%
87	25.447	3803	3805	3806	rBV2	9701	8521	0.15%	0.016%
88	25.565	3820	3825	3834	rVB8	46918	107493	1.90%	0.204%
89	26.158	3923	3926	3927	rBV3	11772	13725	0.24%	0.026%
90	26.528	3987	3989	3992	rBV4	12387	10347	0.18%	0.020%
91	27.122	4088	4090	4091	rBV2	9734	7629	0.13%	0.014%
92	27.198	4101	4103	4104	rBV2	10371	7183	0.13%	0.014%
93	27.280	4115	4117	4119	rVB3	13882	10030	0.18%	0.019%
94	27.839	4210	4212	4215	rBV4	11655	10238	0.18%	0.019%
95	28.309	4286	4292	4294	rBV7	24881	42720	0.75%	0.081%
96	28.597	4339	4341	4342	rBV2	10840	7639	0.13%	0.014%
97	29.190	4440	4442	4443	rBV2	13655	9687	0.17%	0.018%
98	30.236	4618	4620	4622	rBV3	10628	10346	0.18%	0.020%
99	30.688	4695	4697	4699	rBV3	9405	7971	0.14%	0.015%
100	31.716	4870	4872	4873	rBV2	10477	7527	0.13%	0.014%

Sum of corrected areas: 52779079

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
Data File : BG063273.D
Acq On : 9 Nov 2024 20:33
Operator : RC/JU
Sample : P4744-06
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCP60

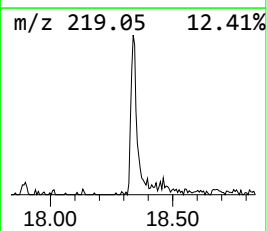
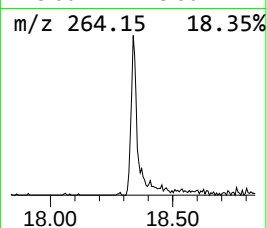
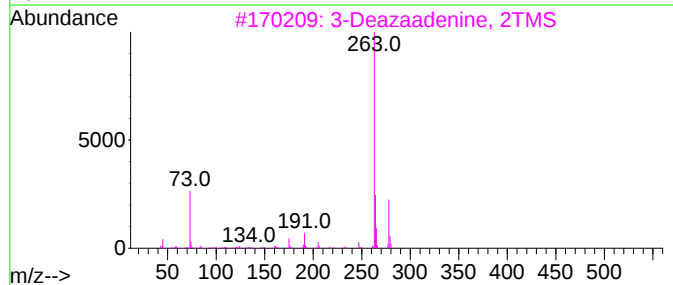
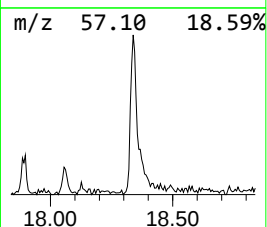
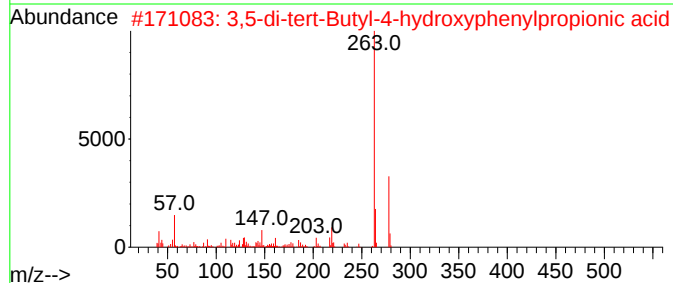
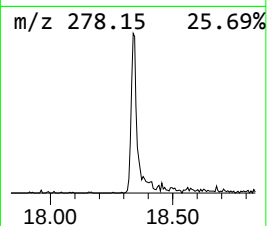
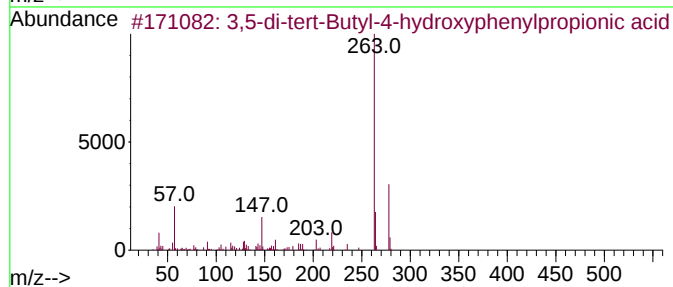
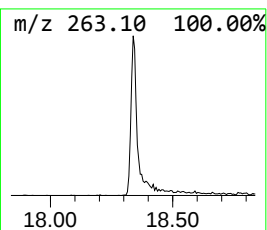
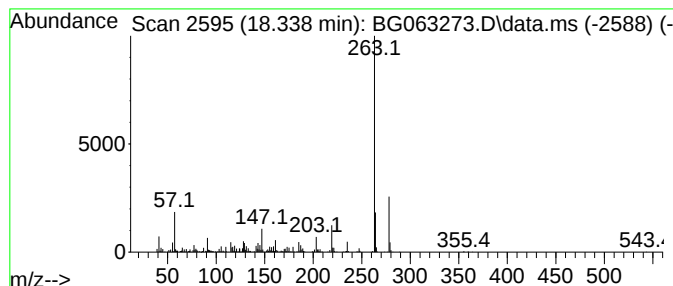
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.338	6.76 ng/ul	953593	Phenanthrene-d10	17.222

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	97
2			3,5-di-tert-Butyl-4-hydroxypheny...	278	C17H26O3	020170-32-5	91
3			3-Deazaadenine, 2TMS	278	C12H22N4Si2	1010499-65-9	74
4			Cyanic acid, (1-methylethylidene...	278	C17H14N2O2	001156-51-0	64
5			Lycopodan-5-one, 12-hydroxy-15-m...	263	C16H25NO2	021061-90-5	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
Data File : BG063273.D
Acq On : 9 Nov 2024 20:33
Operator : RC/JU
Sample : P4744-06
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCP60

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
3,5-di-tert-But...	18.338	6.8	ng/ul	953593	4	17.222	2819930	20.0