

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058058.D
 Acq On : 6 Jul 2023 20:40
 Operator : CG/JU
 Sample : 03283-06
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EXYX2

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-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058058.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.358	42	46	53	rVB4	9982	16195	0.91%	0.118%
2	3.770	111	116	132	rVB	59611	100322	5.61%	0.732%
3	3.928	139	143	146	rBV3	1463	2170	0.12%	0.016%
4	4.011	154	157	161	rVB3	3458	4050	0.23%	0.030%
5	4.099	170	172	178	rVB2	3277	4703	0.26%	0.034%
6	5.902	478	479	485	rVB2	1287	1861	0.10%	0.014%
7	6.478	573	577	580	rVB4	1285	1897	0.11%	0.014%
8	7.083	674	680	687	rBV2	28212	49745	2.78%	0.363%
9	7.242	701	707	715	rBV	142347	236900	13.25%	1.729%
10	7.448	736	742	750	rBV	123674	209491	11.71%	1.529%
11	7.918	814	822	830	rBV	126410	211329	11.82%	1.543%
12	8.623	936	942	955	rBV	90964	159724	8.93%	1.166%
13	9.075	1011	1019	1027	rBV	167672	301303	16.85%	2.199%
14	9.134	1027	1029	1034	rVB3	3510	4489	0.25%	0.033%
15	9.633	1110	1114	1118	rBV5	1510	3037	0.17%	0.022%
16	9.804	1136	1143	1155	rBV	124350	225795	12.63%	1.648%
17	10.344	1228	1235	1243	rBV	170981	311346	17.41%	2.273%
18	10.403	1243	1245	1248	rVB2	1994	2083	0.12%	0.015%
19	10.720	1292	1299	1311	rBV	183883	328887	18.39%	2.401%
20	10.855	1315	1322	1332	rBV	130291	240708	13.46%	1.757%
21	11.514	1430	1434	1436	rBV5	1455	2025	0.11%	0.015%
22	12.195	1545	1550	1557	rBV5	6511	11716	0.66%	0.086%
23	12.307	1563	1569	1575	rVB2	3118	5069	0.28%	0.037%
24	12.930	1670	1675	1678	rBV2	13705	22066	1.23%	0.161%
25	13.176	1706	1717	1722	rVV3	8648	17361	0.97%	0.127%
26	13.217	1722	1724	1730	rVV3	4720	7819	0.44%	0.057%
27	13.306	1730	1739	1746	rVV5	10210	28441	1.59%	0.208%
28	13.382	1748	1752	1759	rVV6	4849	8810	0.49%	0.064%
29	13.476	1759	1768	1777	rVV2	25702	49634	2.78%	0.362%
30	13.640	1792	1796	1800	rVB5	2672	3855	0.22%	0.028%
31	13.958	1843	1850	1857	rBV	439923	635011	35.51%	4.636%
32	14.252	1893	1900	1910	rBV	451006	740093	41.38%	5.403%
33	14.557	1945	1952	1958	rBV	298420	471301	26.35%	3.440%
34	14.757	1979	1986	1999	rBV2	25699	55849	3.12%	0.408%
35	15.103	2043	2045	2049	rVB2	1513	1895	0.11%	0.014%
36	15.286	2071	2076	2080	rVB	9272	11877	0.66%	0.087%

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37	15.338	2080	2085	2089	rBV2	3268	5091	0.28%	0.037%
38	15.544	2113	2120	2130	rBV	651774	993656	55.56%	7.254%
39	15.662	2134	2140	2151	rVB	226287	330011	18.45%	2.409%
40	15.785	2158	2161	2166	rVB6	3205	4447	0.25%	0.032%
41	15.908	2176	2182	2187	rBV	22599	33385	1.87%	0.244%
42	16.261	2238	2242	2246	rBV4	1610	2923	0.16%	0.021%
43	16.467	2273	2277	2282	rBV5	2334	3434	0.19%	0.025%
44	17.048	2373	2376	2380	rBV2	2164	2696	0.15%	0.020%
45	17.301	2412	2419	2429	rBV	435026	671593	37.55%	4.903%
46	17.401	2429	2436	2454	rVB	816208	1264182	70.69%	9.228%
47	17.959	2526	2531	2536	rVB4	2374	3756	0.21%	0.027%
48	18.182	2562	2569	2576	rBV2	37699	60382	3.38%	0.441%
49	18.253	2579	2581	2587	rVB	4869	5751	0.32%	0.042%
50	18.482	2618	2620	2625	rVB6	2078	2698	0.15%	0.020%
51	19.105	2725	2726	2730	rVB4	2361	2395	0.13%	0.017%
52	19.252	2747	2751	2758	rVB2	13087	17599	0.98%	0.128%
53	19.316	2758	2762	2767	rBV2	10384	17881	1.00%	0.131%
54	19.457	2783	2786	2791	rBV5	10735	14751	0.82%	0.108%
55	19.604	2808	2811	2817	rVB5	2764	4091	0.23%	0.030%
56	19.686	2819	2825	2835	rBV	1129199	1639181	91.66%	11.966%
57	19.910	2861	2863	2869	rVB6	2122	2964	0.17%	0.022%
58	20.321	2929	2933	2935	rVB5	2944	3880	0.22%	0.028%
59	20.350	2935	2938	2940	rBV4	2785	3889	0.22%	0.028%
60	20.662	2989	2991	2995	rVB5	3498	3134	0.18%	0.023%
61	21.026	3050	3053	3056	rVB5	3538	3230	0.18%	0.024%
62	21.232	3079	3088	3089	rBV7	25663	44409	2.48%	0.324%
63	21.437	3119	3123	3127	rVB2	12938	18413	1.03%	0.134%
64	21.549	3136	3142	3156	rBV	451557	789632	44.15%	5.764%
65	22.195	3251	3252	3253	rBV	3749	2592	0.14%	0.019%
66	22.330	3270	3275	3279	rBV4	12094	18006	1.01%	0.131%
67	22.695	3333	3337	3343	rVB7	7947	13179	0.74%	0.096%
68	23.006	3387	3390	3397	rVB5	12491	20377	1.14%	0.149%
69	23.188	3416	3421	3427	rVB2	23901	44914	2.51%	0.328%
70	23.787	3517	3523	3529	rVB3	20806	37624	2.10%	0.275%
71	24.257	3601	3603	3605	rBV3	3664	3063	0.17%	0.022%
72	24.492	3631	3643	3659	rBV2	628136	1788356	100.00%	13.055%
73	24.704	3670	3679	3693	rVB	324545	908263	50.79%	6.630%
74	25.814	3862	3868	3879	rVB3	31502	87030	4.87%	0.635%
75	27.136	4084	4093	4105	rVB5	18586	62094	3.47%	0.453%
76	27.630	4175	4177	4178	rBV	3215	2247	0.13%	0.016%

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ALS Vial : 42 Sample Multiplier: 1

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ClientSampleId :
EXYX2

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-BG070123.MA.M
Title : SVOA CALIBRATION

77	28.529	4328	4330	4331	rBV2	3406	2138	0.12%	0.016%
78	28.729	4357	4364	4372	rVB4	16393	50249	2.81%	0.367%
79	31.085	4763	4765	4768	rBV4	3797	3979	0.22%	0.029%
80	31.214	4778	4787	4804	rVB5	44968	216431	12.10%	1.580%

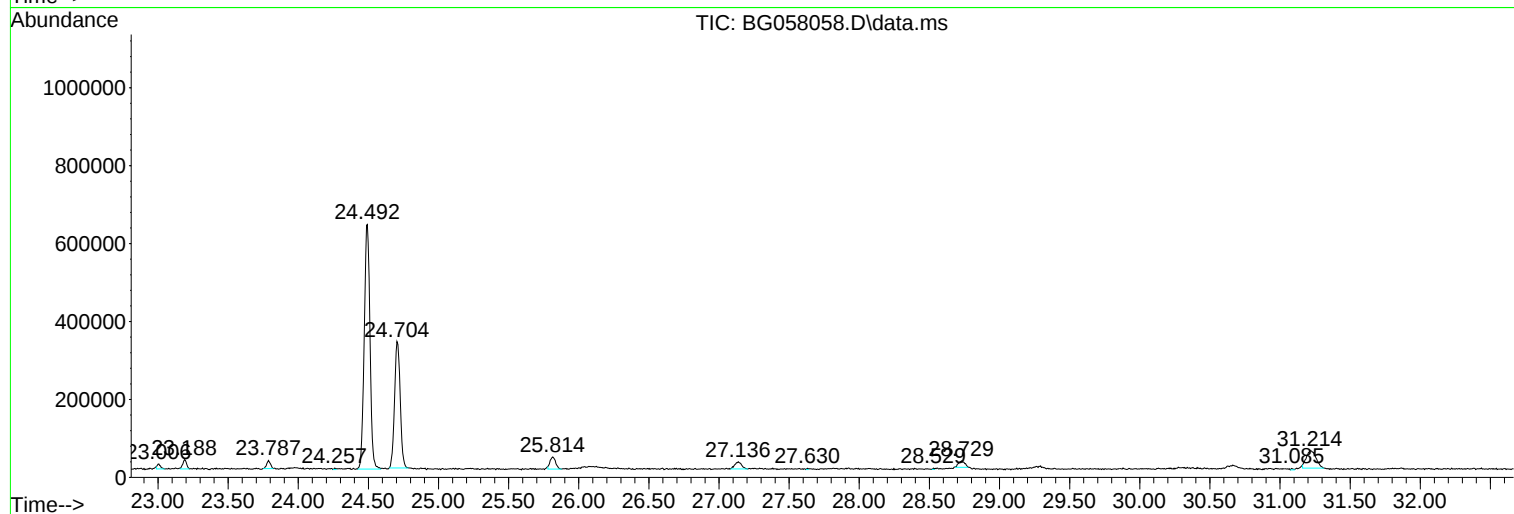
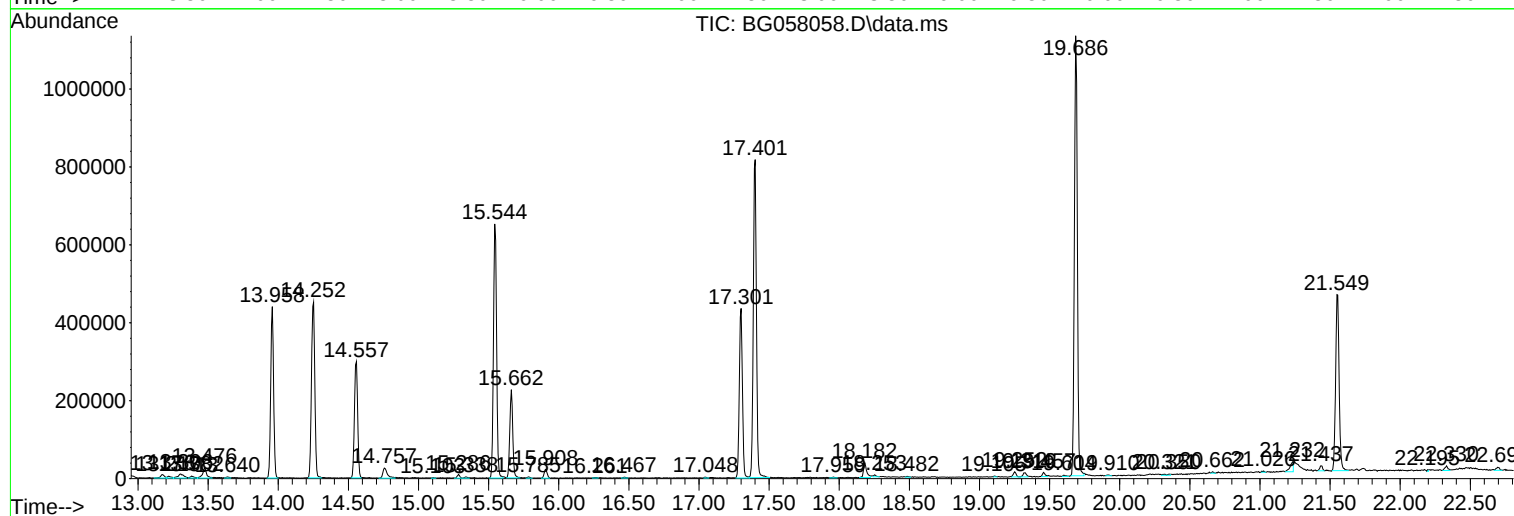
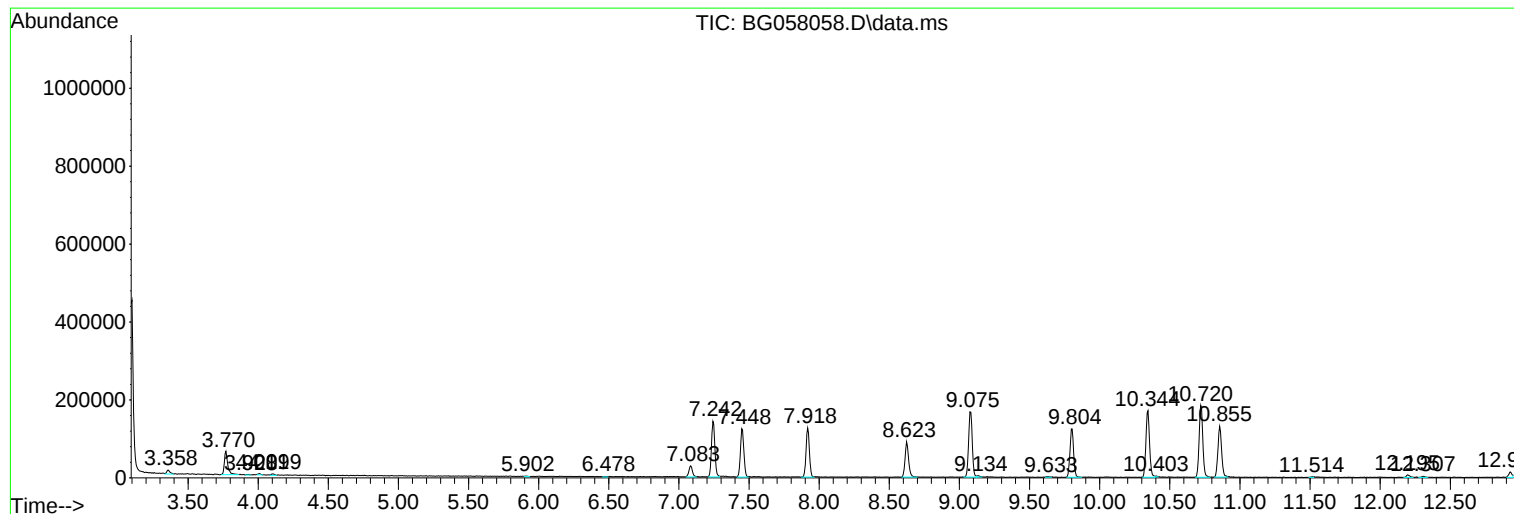
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_G
ClientSampleId :
EXYX2

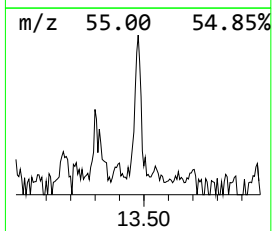
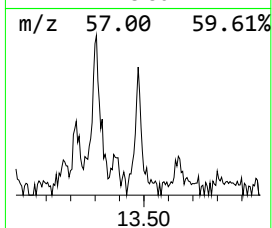
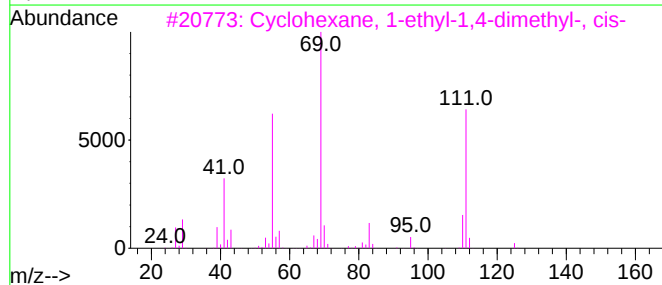
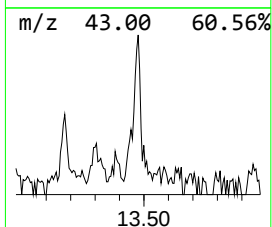
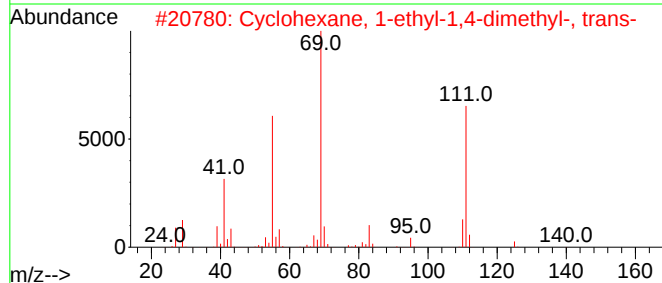
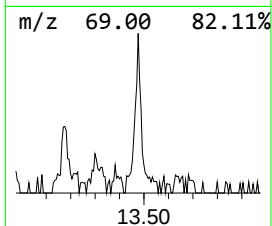
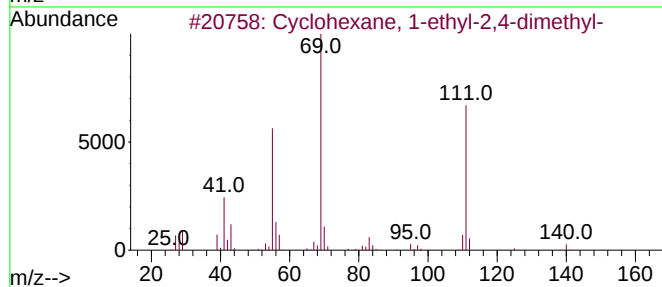
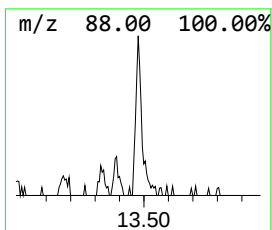
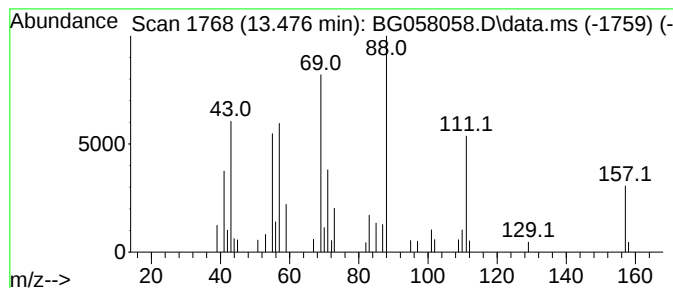
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic13.476 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.476	2.11 ng/ul	49634	Acenaphthene-d10	14.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	27
2			Cyclohexane, 1-ethyl-1,4-dimethyl-	140	C10H20	062238-32-8	27
3			Cyclohexane, 1-ethyl-1,4-dimethyl-	140	C10H20	062238-30-6	27
4			Isopropyl 2-ethylhexanoate	186	C11H22O2	067024-46-8	27
5			3-Hexenoic acid, 5-hydroxy-2-met...	158	C8H14O3	123061-22-3	27



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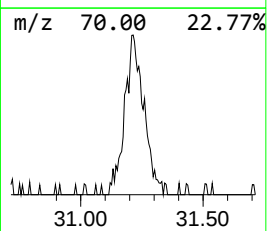
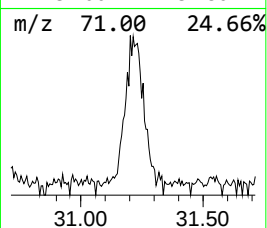
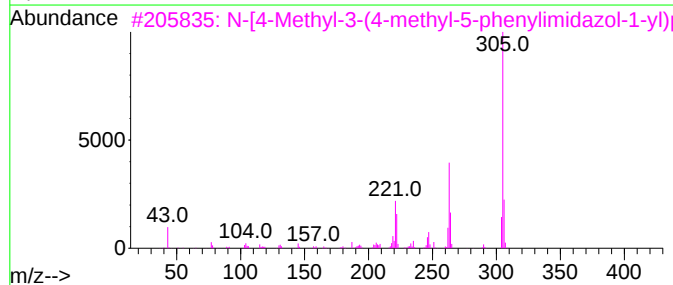
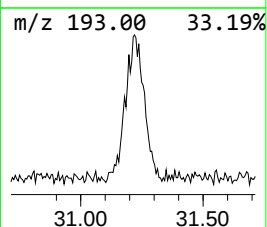
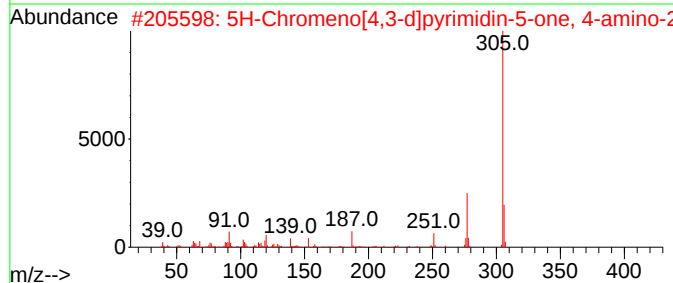
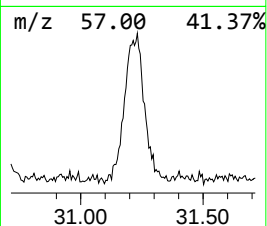
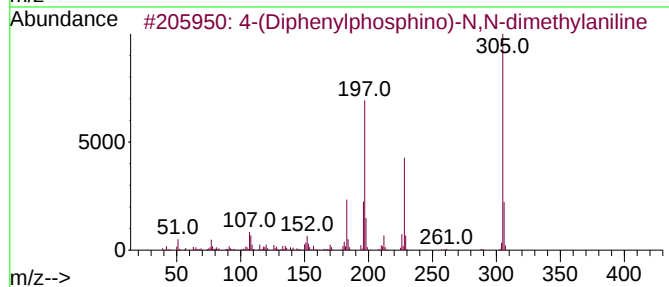
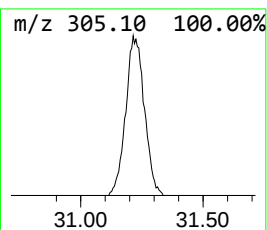
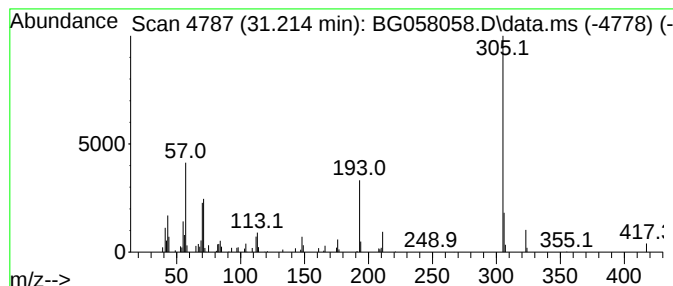
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.214	4.77 ng/ul	216431	Perylene-d12	24.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-(Diphenylphosphino)-N,N-dimeth...	305	C20H20NP	000739-58-2	37		
2	5H-Chromeno[4,3-d]pyrimidin-5-on...	305	C17H11N3O3	038370-06-8	37		
3	N-[4-Methyl-3-(4-methyl-5-phenyl...	305	C19H19N3O	1000459-63-7	37		
4	3,5-Bis(trifluoromethyl)diphenyl...	305	C14H9F6N	023917-96-6	32		
5	Terephthalic acid, octyl 2-pheno...	398	C24H30O5	1000416-04-7	28		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	13.476	2.1	ng/u1	49634	3	14.557	471301	20.0
unknown-01	31.214	4.8	ng/u1	216431	6	24.704	908263	20.0