

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
 Data File : BG041990.D
 Acq On : 6 Aug 2019 6:54
 Operator : HP/JU
 Sample : K4022-20
 Misc : GCMS CONFIRMATION
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ETNK6

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\SOM-EPA-BG080319MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.171	12	14	24	rVB3	58023	80348	3.04%	0.420%
2	3.347	40	44	55	rVB	144324	168636	6.38%	0.882%
3	8.030	834	841	854	rBV	448747	781074	29.56%	4.086%
4	10.856	1314	1322	1335	rBV	563140	1048859	39.69%	5.486%
5	14.692	1968	1975	1990	rBV2	964799	1564609	59.21%	8.184%
6	17.442	2437	2443	2448	rBV2	1196248	1905618	72.12%	9.968%
7	17.483	2448	2450	2458	rVB	93137	135921	5.14%	0.711%
8	17.624	2469	2474	2479	rVB	47813	65638	2.48%	0.343%
9	18.047	2539	2546	2554	rBV	186752	317478	12.01%	1.661%
10	18.165	2561	2566	2575	rVB3	43428	69126	2.62%	0.362%
11	18.241	2575	2579	2583	rBV2	15622	20794	0.79%	0.109%
12	18.300	2583	2589	2594	rVV2	69298	112412	4.25%	0.588%
13	18.353	2594	2598	2606	rVB4	70577	117522	4.45%	0.615%
14	18.458	2612	2616	2620	rBV2	21174	30628	1.16%	0.160%
15	18.517	2620	2626	2631	rVV	433027	597710	22.62%	3.126%
16	18.576	2631	2636	2640	rVV	283427	399334	15.11%	2.089%
17	18.617	2640	2643	2649	rVB	149397	200179	7.58%	1.047%
18	18.799	2668	2674	2678	rBV	380654	536012	20.29%	2.804%
19	18.846	2678	2682	2687	rVV	130294	184143	6.97%	0.963%
20	18.899	2687	2691	2694	rVV	33614	48003	1.82%	0.251%
21	18.934	2694	2697	2700	rVV	99914	140202	5.31%	0.733%
22	18.976	2700	2704	2711	rVB	262905	349042	13.21%	1.826%
23	19.075	2716	2721	2726	rVB	75453	101280	3.83%	0.530%
24	19.222	2741	2746	2751	rBV4	20865	33879	1.28%	0.177%
25	19.281	2751	2756	2760	rVV	212796	291290	11.02%	1.524%
26	19.328	2760	2764	2767	rVV	167869	261380	9.89%	1.367%
27	19.369	2767	2771	2779	rVV3	451634	700515	26.51%	3.664%
28	19.446	2779	2784	2787	rVV	39190	51009	1.93%	0.267%
29	19.498	2787	2793	2799	rVV	289299	405942	15.36%	2.123%
30	19.581	2799	2807	2813	rVV	227913	507829	19.22%	2.656%
31	19.639	2813	2817	2823	rVV	219542	307500	11.64%	1.608%
32	19.704	2823	2828	2833	rVB	106205	130244	4.93%	0.681%
33	19.827	2843	2849	2851	rBV2	55375	77375	2.93%	0.405%
34	19.857	2851	2854	2858	rVV	84554	114506	4.33%	0.599%

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35	19.898	2858	2861	2865	rVB2	68224	85777	3.25%	0.449%
36	19.974	2870	2874	2879	rVB2	104278	136423	5.16%	0.714%
37	20.027	2879	2883	2887	rBV3	67146	90543	3.43%	0.474%
38	20.080	2887	2892	2897	rVV	192376	257796	9.76%	1.348%
39	20.127	2897	2900	2905	rVB	43059	51659	1.96%	0.270%
40	20.227	2906	2917	2921	rBV5	46565	83824	3.17%	0.438%
41	20.350	2931	2938	2942	rBV3	66727	113943	4.31%	0.596%
42	20.391	2942	2945	2952	rVB	163991	209470	7.93%	1.096%
43	20.450	2952	2955	2961	rBV2	17710	32578	1.23%	0.170%
44	20.621	2980	2984	2990	rVB3	41715	53884	2.04%	0.282%
45	20.703	2990	2998	3003	rBV	119311	199490	7.55%	1.043%
46	20.944	3031	3039	3048	rBV6	47250	101002	3.82%	0.528%
47	21.279	3093	3096	3098	rBV3	16228	21299	0.81%	0.111%
48	21.349	3104	3108	3111	rBV	17746	26116	0.99%	0.137%
49	21.384	3111	3114	3120	rVB4	17906	34872	1.32%	0.182%
50	21.478	3126	3130	3134	rVB7	12230	18324	0.69%	0.096%
51	21.584	3144	3148	3155	rVB6	12260	23297	0.88%	0.122%
52	21.731	3164	3173	3178	rBV	1472401	2601556	98.46%	13.608%
53	21.937	3205	3208	3214	rVB6	12938	18982	0.72%	0.099%
54	22.560	3308	3314	3318	rVB5	28987	57020	2.16%	0.298%
55	23.270	3430	3435	3441	rVB	28029	50159	1.90%	0.262%
56	23.958	3545	3552	3560	rBV	39916	119482	4.52%	0.625%
57	24.099	3570	3576	3582	rBV2	53575	103880	3.93%	0.543%
58	25.010	3719	3731	3754	rVB	855197	2642375	100.00%	13.821%
59	26.238	3932	3940	3950	rVB3	43290	128149	4.85%	0.670%

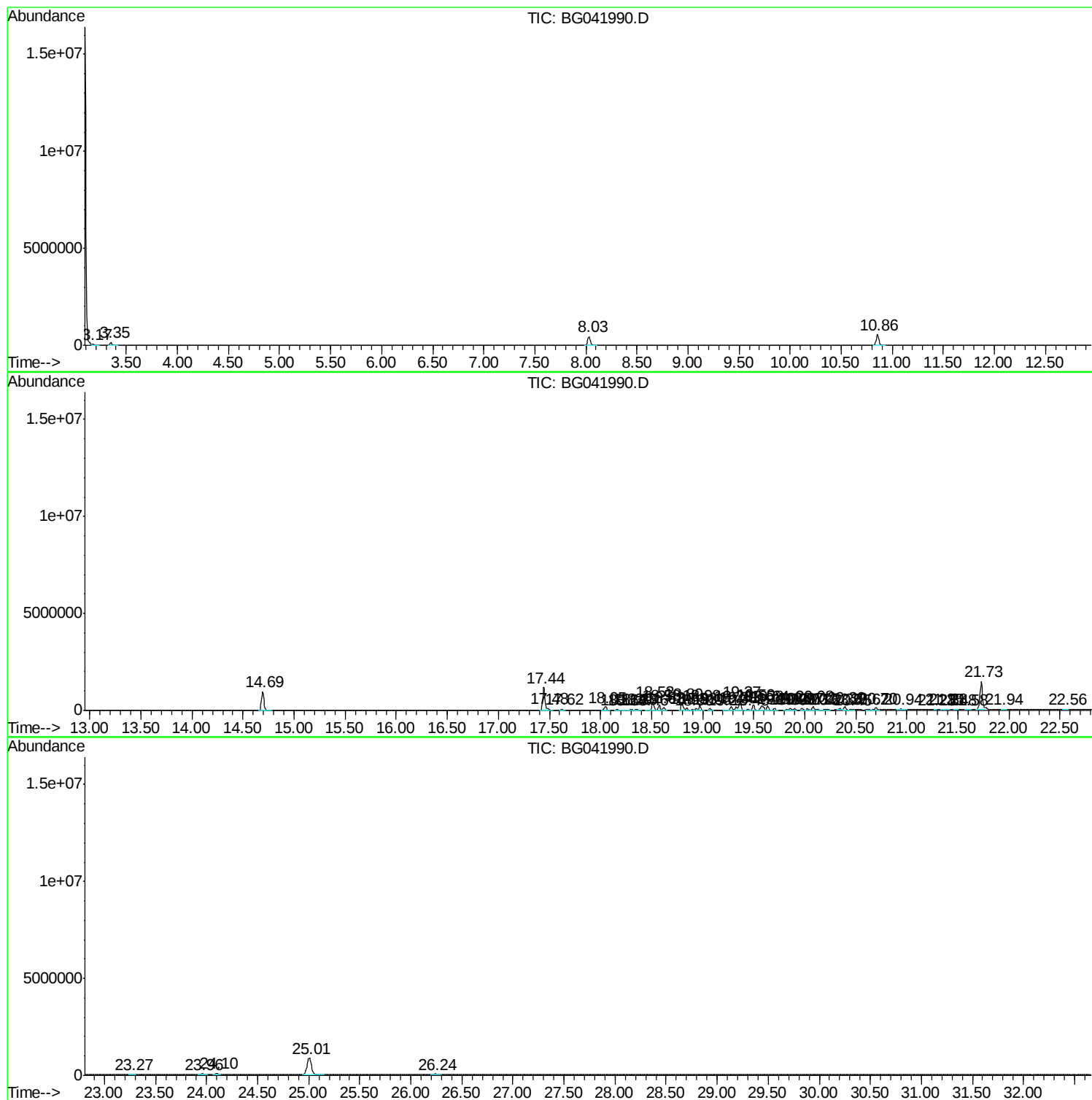
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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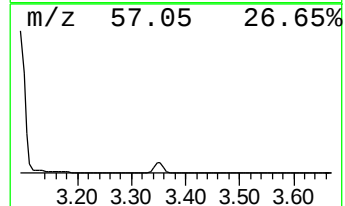
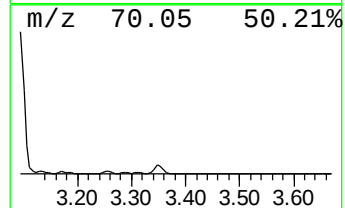
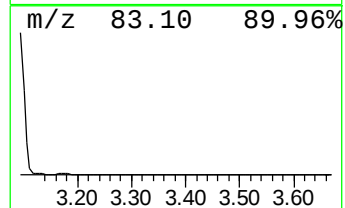
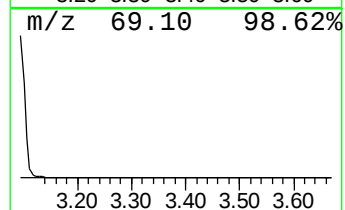
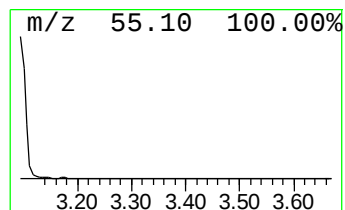
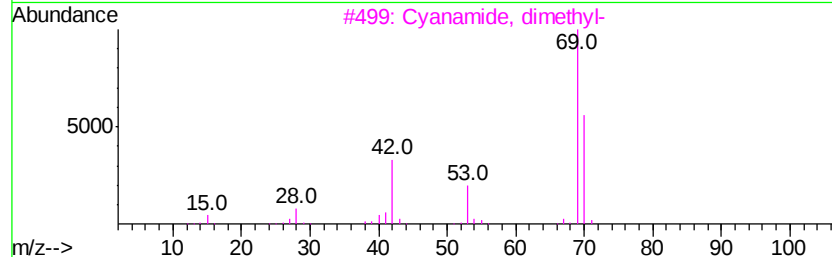
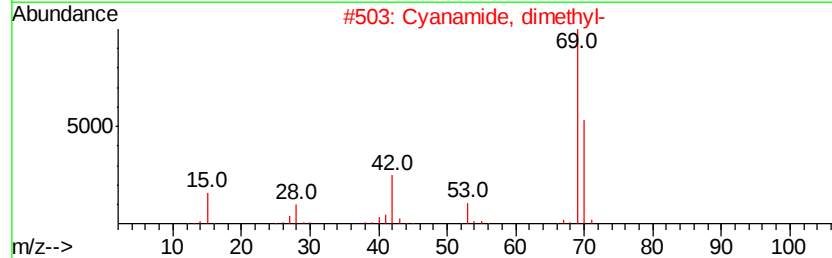
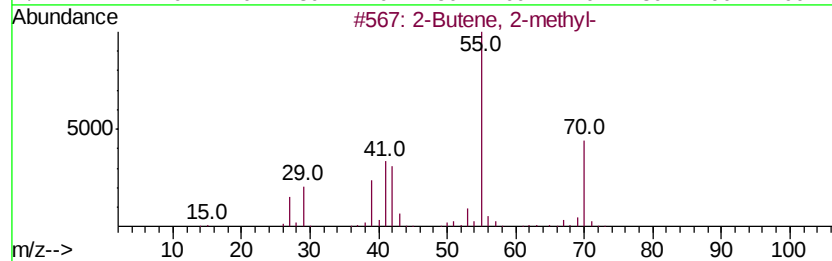
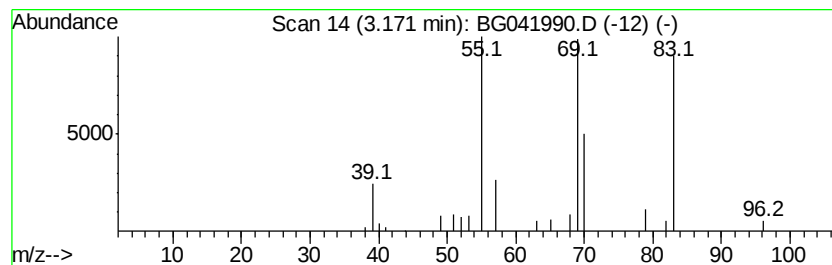
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic3.17 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	2.06 ng/ul	80348	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Butene, 2-methyl-	70	C5H10	000513-35-9	9
2		Cyanamide, dimethyl-	70	C3H6N2	001467-79-4	9
3		Cyanamide, dimethyl-	70	C3H6N2	001467-79-4	9
4		3-Methyl-2-butenic acid, phenyl...	176	C11H12O2	054897-52-8	9
5		2-Methyl-3-pentyn-2-ol	98	C6H10O	000590-38-5	9



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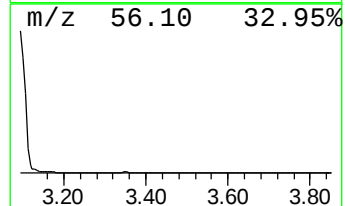
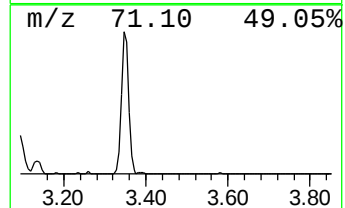
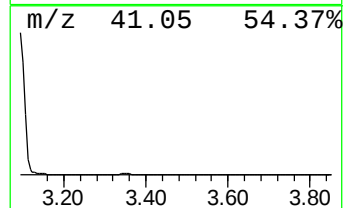
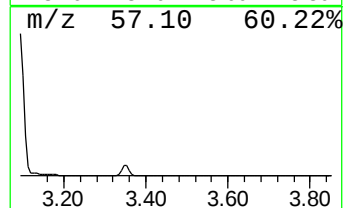
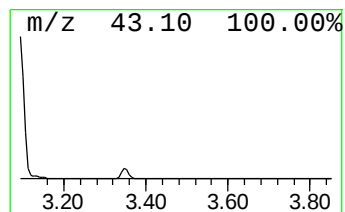
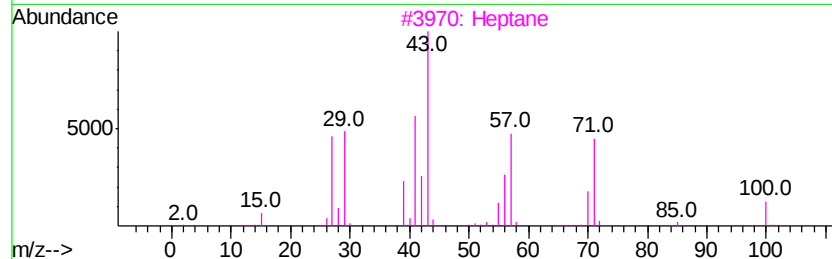
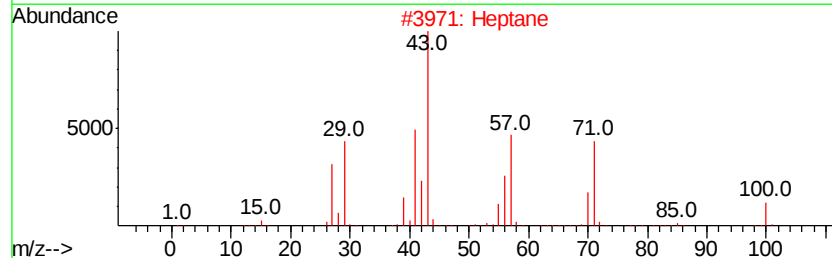
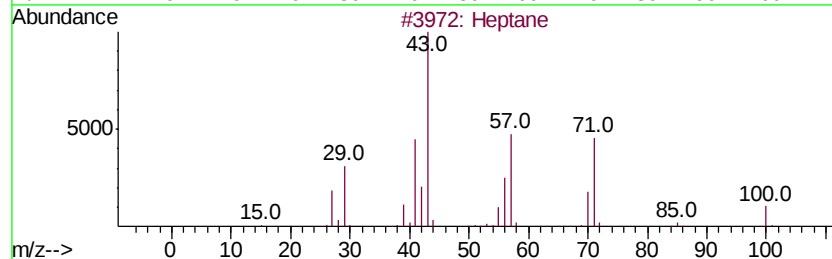
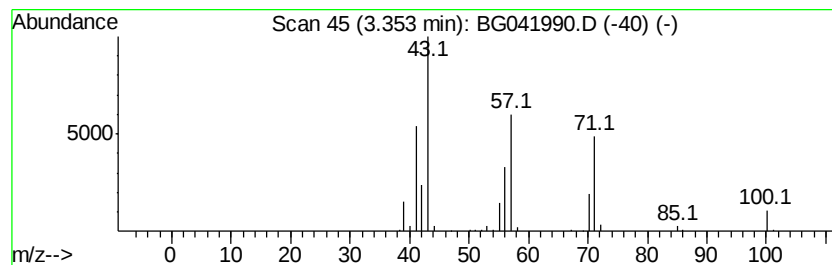
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.35	4.32 ng/ul	168636	1,4-Dichlorobenzene-d4	8.03

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane		100	C7H16	000142-82-5	95
2	Heptane		100	C7H16	000142-82-5	94
3	Heptane		100	C7H16	000142-82-5	91
4	Heptane		100	C7H16	000142-82-5	87
5	Oxalic acid, isobutyl pentyl ester		216	C11H20O4	1000309-37-0	59



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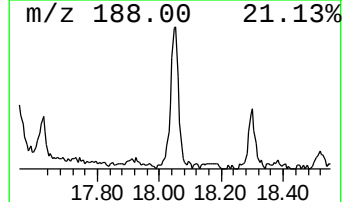
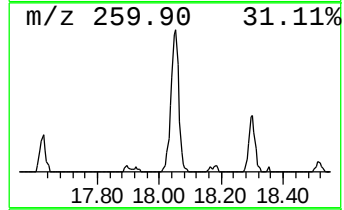
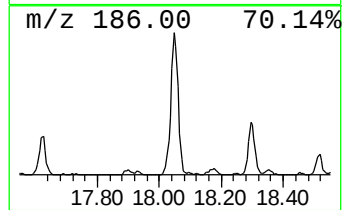
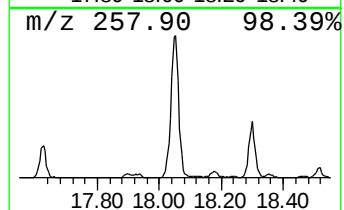
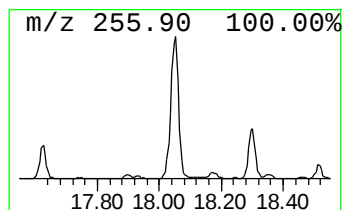
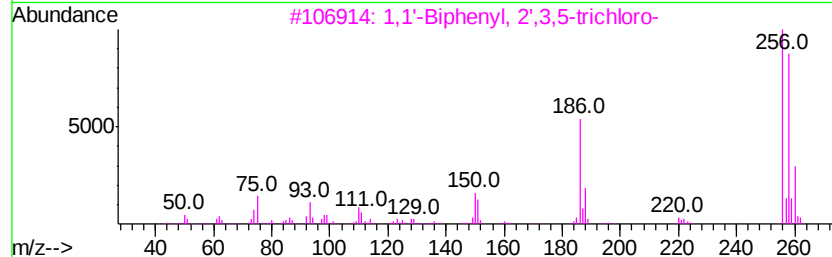
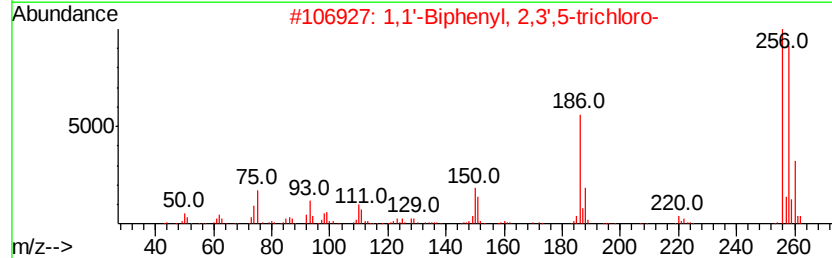
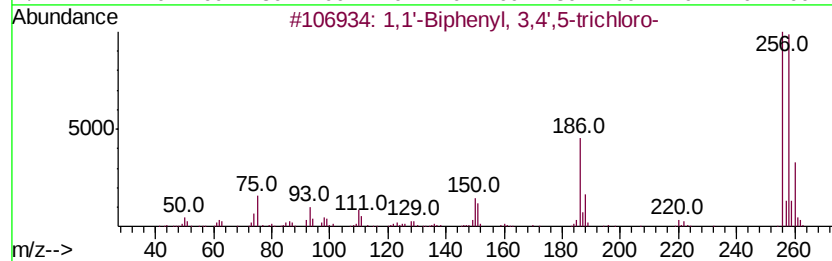
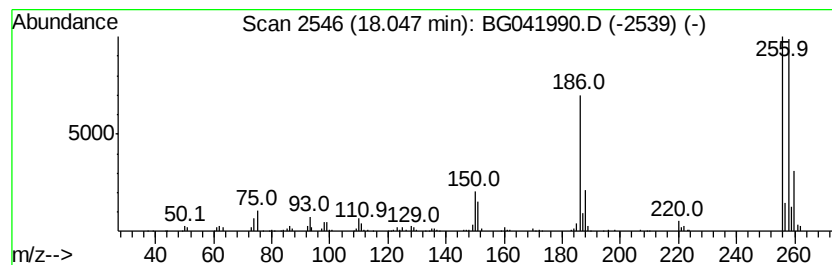
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 1,1'-Biphenyl, 3,4',5-trich... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.05	3.33 ng/ul	317478	Phenanthrene-d10	17.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 3,4',5-trichloro-	256	C12H7Cl3	038444-88-1	99
2		1,1'-Biphenyl, 2,3',5-trichloro-	256	C12H7Cl3	038444-81-4	99
3		1,1'-Biphenyl, 2',3,5-trichloro-	256	C12H7Cl3	037680-68-5	99
4		1,1'-Biphenyl, 3,3',5-trichloro-	256	C12H7Cl3	038444-87-0	99
5		1,1'-Biphenyl, 2,4',5-trichloro-	256	C12H7Cl3	016606-02-3	99



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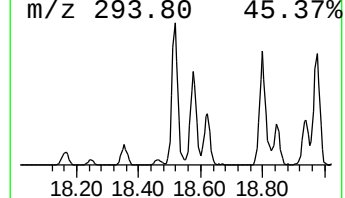
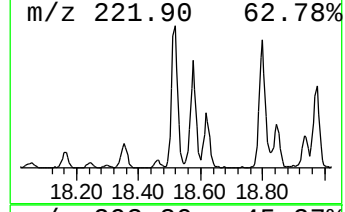
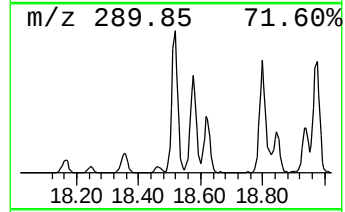
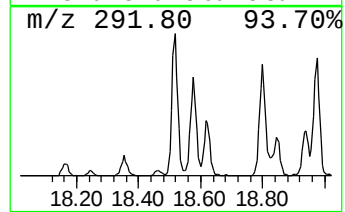
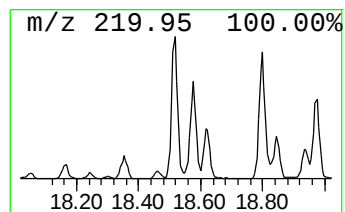
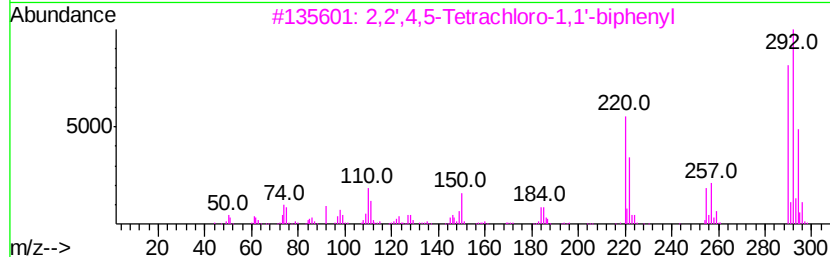
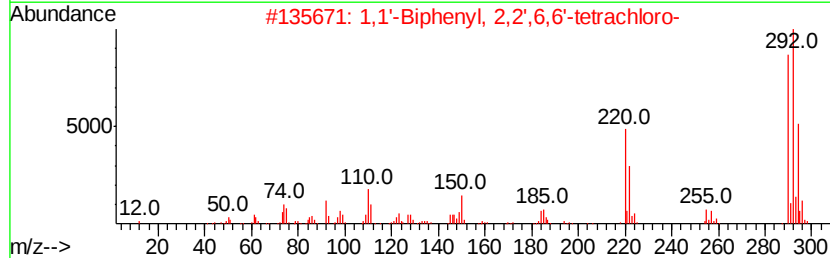
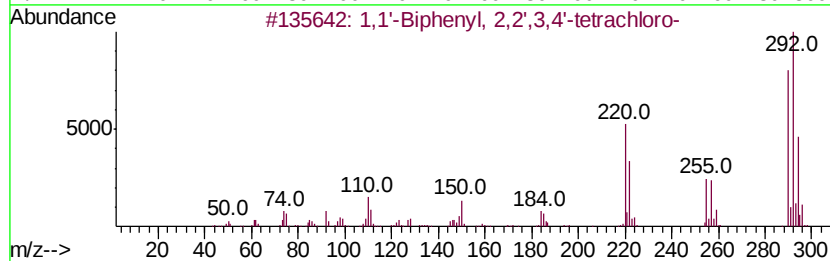
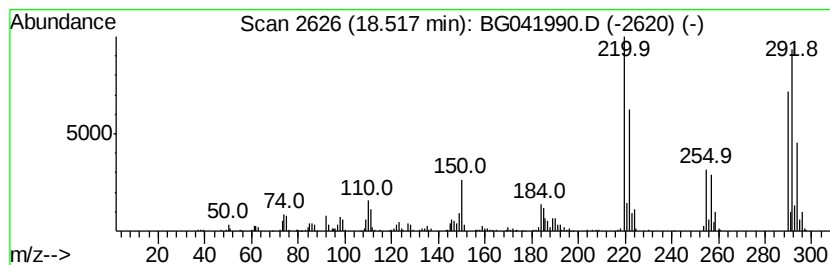
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Peak Number 4 1,1'-Biphenyl, 2,2',3,4'-te... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.52	6.27 ng/ul	597710	Phenanthrene-d10	17.44	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4'-tetrachloro-1,1'-biphenyl	290	C12H6Cl4	036559-22-5	99
2	1,1'-Biphenyl, 2,2',6,6'-tetrachloro-1,1'-biphenyl	290	C12H6Cl4	015968-05-5	99
3	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99
4	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99
5	2,3,3',6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074472-33-6	99



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ETNK6

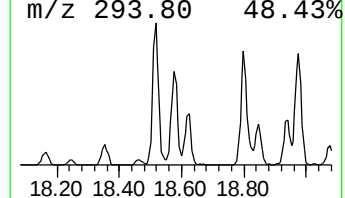
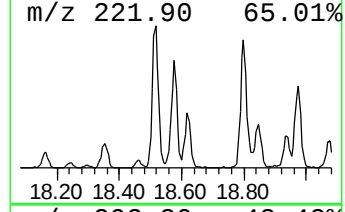
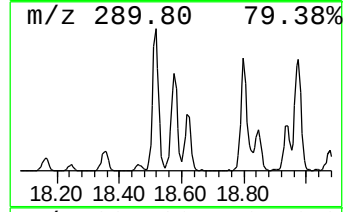
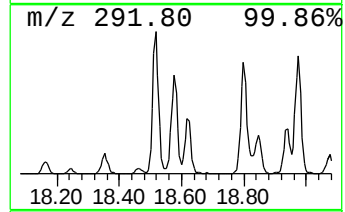
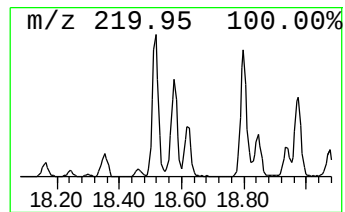
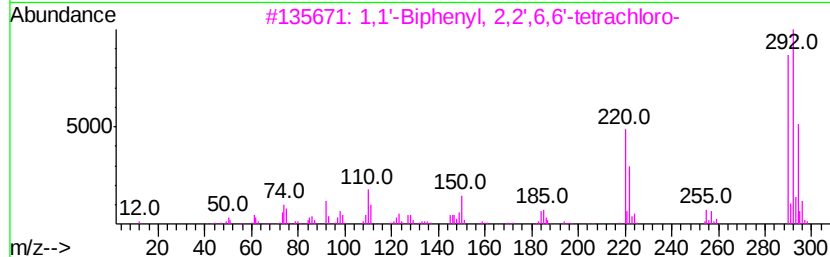
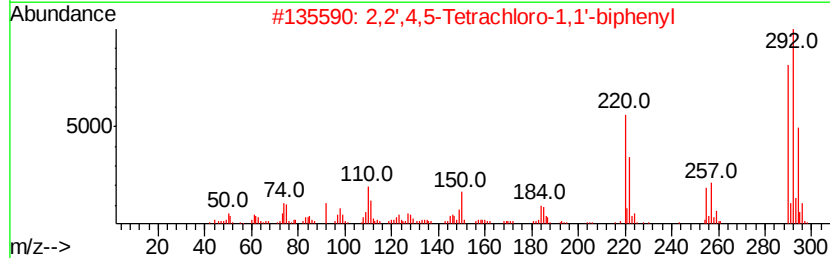
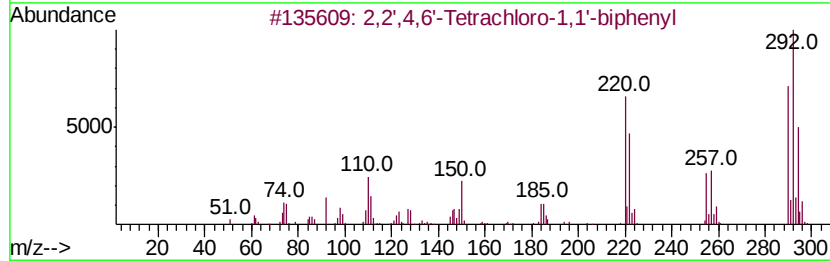
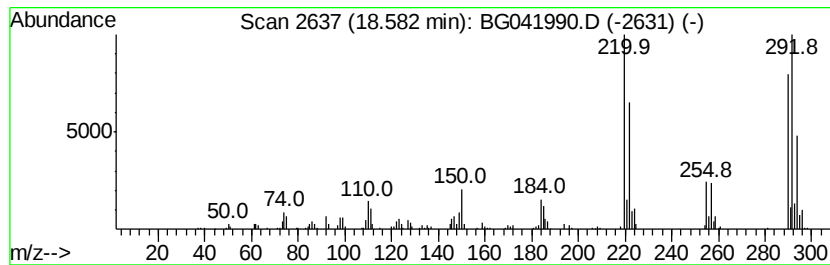
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 2,2',4,6'-Tetrachloro-1,1'-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.58	4.19 ng/ul	399334	Phenanthrene-d10	17.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2',4,6'-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	068194-04-7	99
2		2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99
3		1,1'-Biphenyl, 2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	99
4		2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99
5		1,1'-Biphenyl, 2,3,3',4'-tetrach...	290	C12H6Cl4	041464-43-1	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041990.D
Acq On : 6 Aug 2019 6:54
Operator : HP/JU
Sample : K4022-20
Misc : GCMS CONFIRMATION
ALS Vial : 29 Sample Multiplier: 1

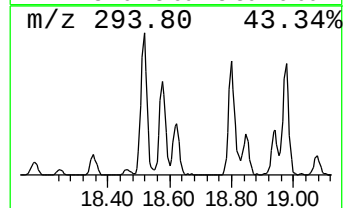
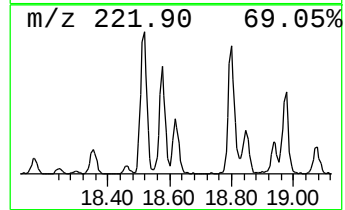
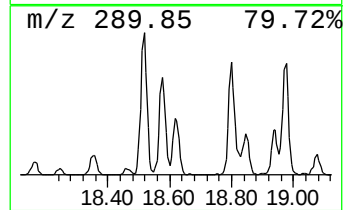
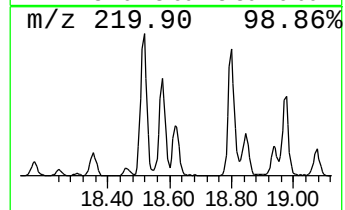
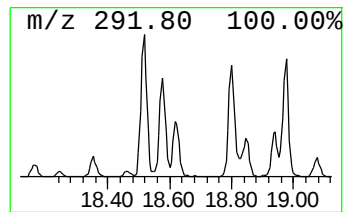
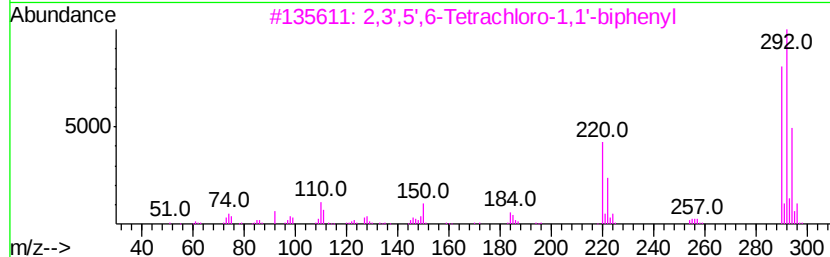
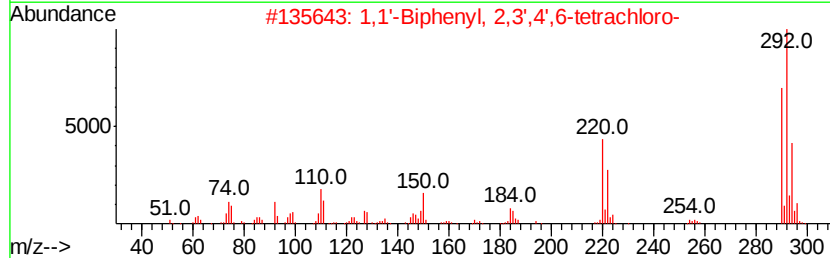
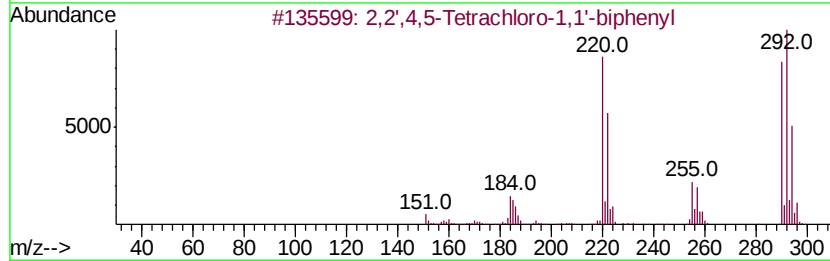
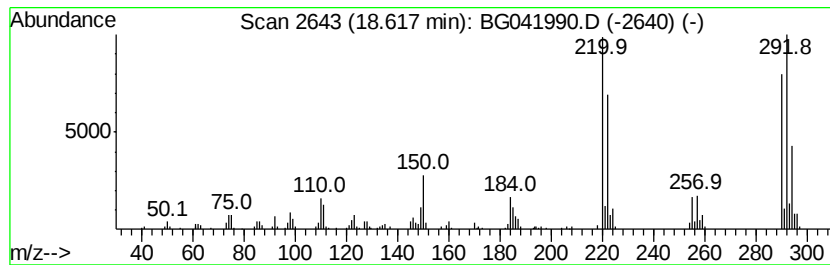
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 2,2',4,5-Tetrachloro-1,1'-b... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.62	2.10 ng/ul	200179	Phenanthrene-d10	17.44		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	070362-47-9	99	
2	1,1'-Biphenyl, 2,3',4',6-tetrachloro-	290	C12H6Cl4	041464-46-4	99	
3	2,3',5',6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074338-23-1	99	
4	1,1'-Biphenyl, 2,3',4,6-Tetrachloro-	290	C12H6Cl4	060233-24-1	99	
5	2,3,3',6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074472-33-6	99	



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041990.D
Acq On : 6 Aug 2019 6:54
Operator : HP/JU
Sample : K4022-20
Misc : GCMS CONFIRMATION
ALS Vial : 29 Sample Multiplier: 1

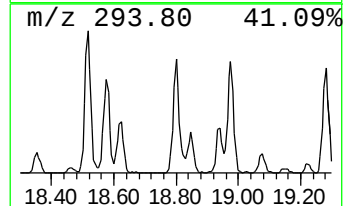
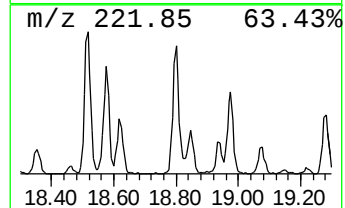
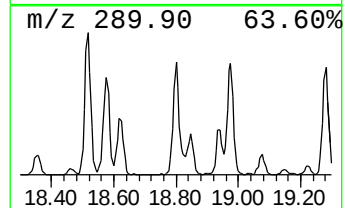
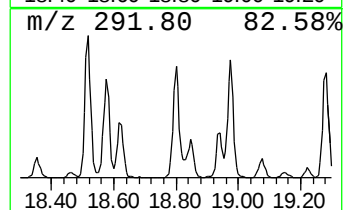
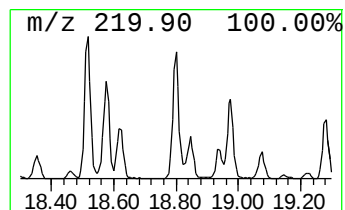
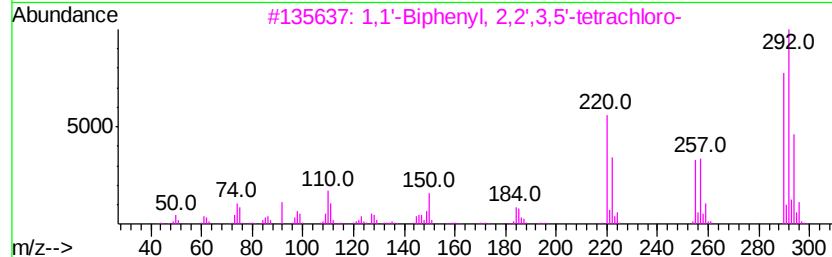
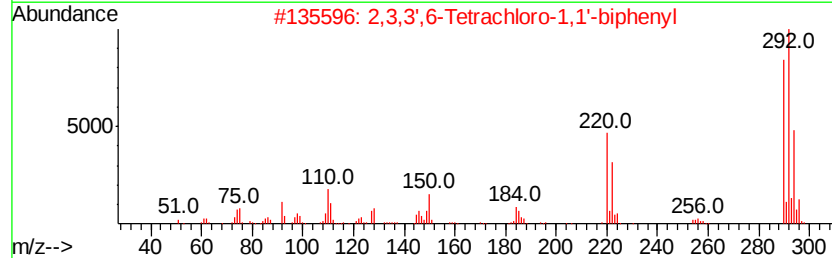
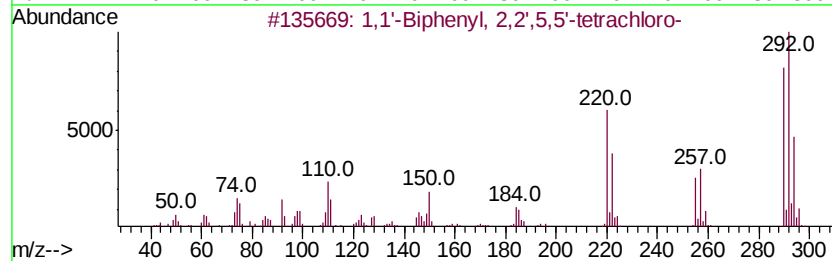
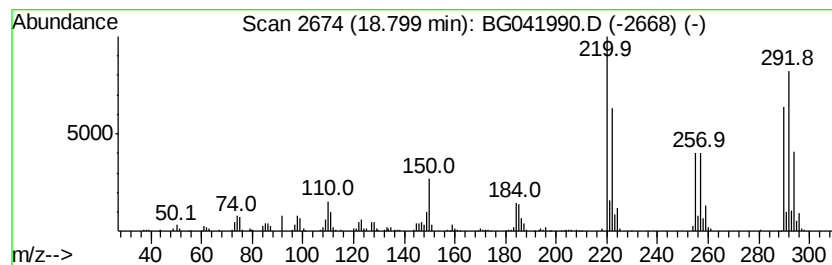
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1,1'-Biphenyl, 2,2',5,5'-te... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.80	5.63 ng/ul	536012	Phenanthrene-d10	17.44	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',5,5'-tetrach...	290	C12H6Cl4	035693-99-3	99
2	2,3,3',6-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074472-33-6	99
3	1,1'-Biphenyl, 2,2',3,5'-tetrach...	290	C12H6Cl4	041464-39-5	99
4	1,1'-Biphenyl, 2,2',3,4'-tetrach...	290	C12H6Cl4	036559-22-5	99
5	1,1'-Biphenyl, 2,2',4,6-Tetrachl...	290	C12H6Cl4	062796-65-0	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041990.D
Acq On : 6 Aug 2019 6:54
Operator : HP/JU
Sample : K4022-20
Misc : GCMS CONFIRMATION
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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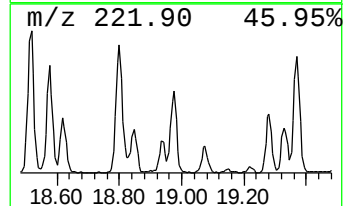
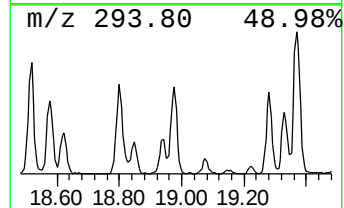
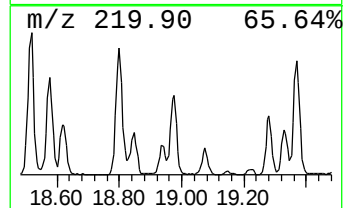
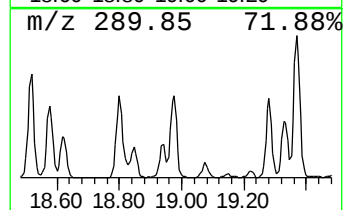
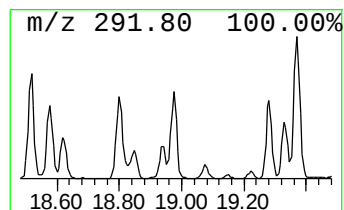
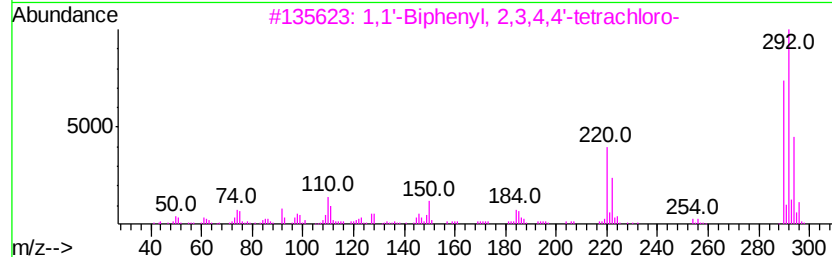
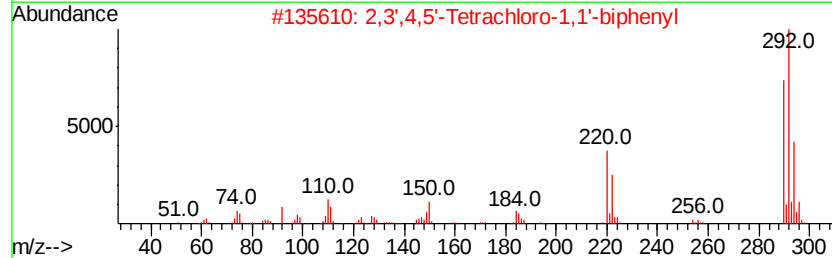
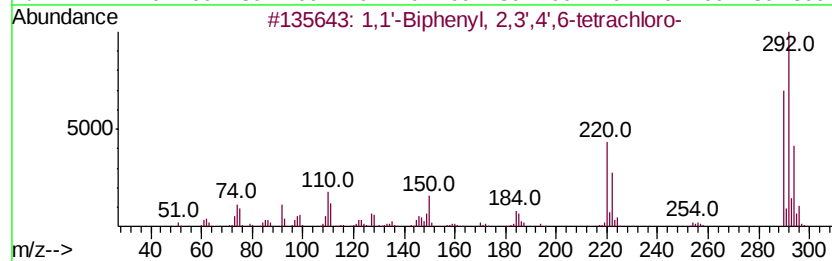
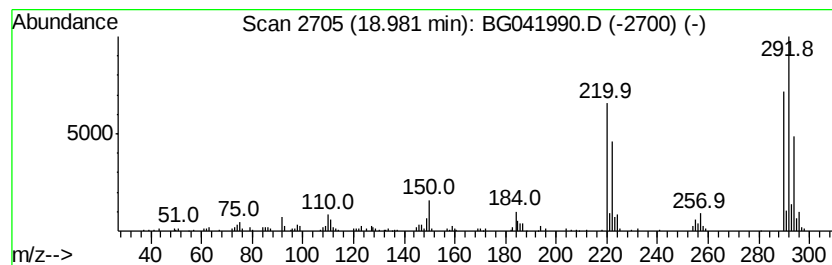
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1,1'-Biphenyl, 2,3',4',6-te... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.98	3.66 ng/ul	349042	Phenanthrene-d10	17.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,3',4',6-tetrach...	290	C12H6Cl4	041464-46-4	99
2		2,3',4,5'-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	073575-52-7	99
3		1,1'-Biphenyl, 2,3,4,4'-tetrachl...	290	C12H6Cl4	033025-41-1	99
4		1,1'-Biphenyl, 2,3,4',6-tetrachl...	290	C12H6Cl4	052663-58-8	99
5		2,3',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	073575-53-8	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041990.D
Acq On : 6 Aug 2019 6:54
Operator : HP/JU
Sample : K4022-20
Misc : GCMS CONFIRMATION
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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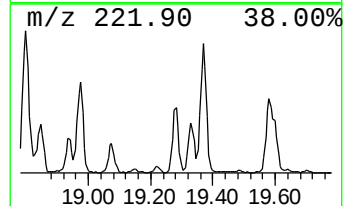
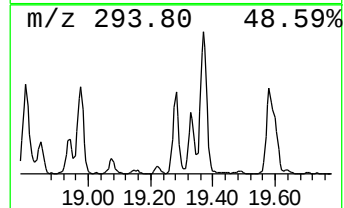
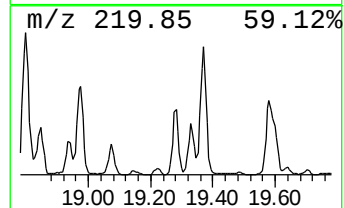
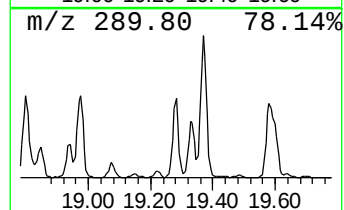
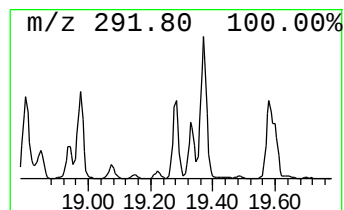
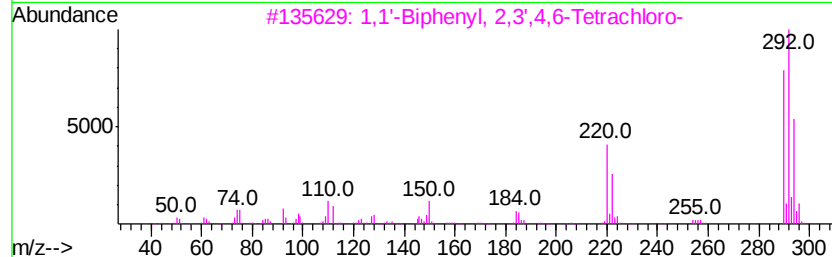
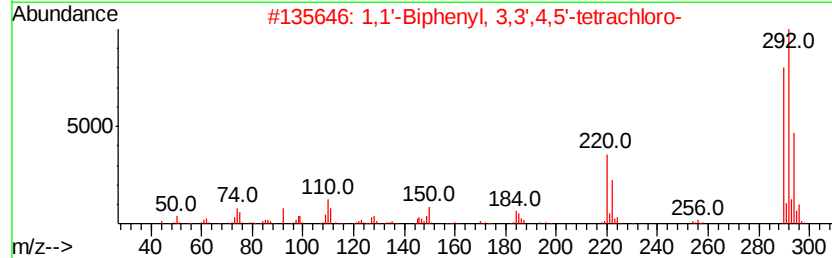
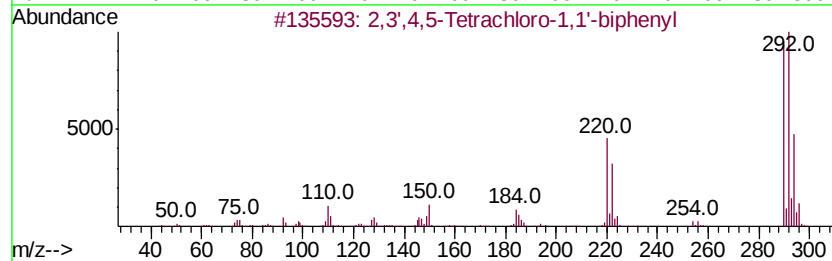
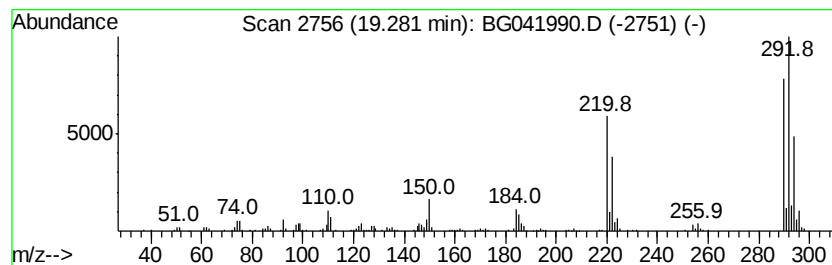
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 2,3',4,5-Tetrachloro-1,1'-b... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.28	3.06 ng/ul	291290	Phenanthrene-d10	17.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,3',4,5-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	073575-53-8	99
2		1,1'-Biphenyl, 3,3',4,5'-tetrach...	290	C12H6Cl4	041464-48-6	99
3		1,1'-Biphenyl, 2,3',4,6-Tetrachl...	290	C12H6Cl4	060233-24-1	99
4		2,3,3',4-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074338-24-2	99
5		Biphenyl, 2,4,4',5-tetrachloro-	290	C12H6Cl4	032690-93-0	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041990.D
Acq On : 6 Aug 2019 6:54
Operator : HP/JU
Sample : K4022-20
Misc : GCMS CONFIRMATION
ALS Vial : 29 Sample Multiplier: 1

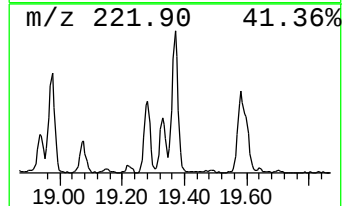
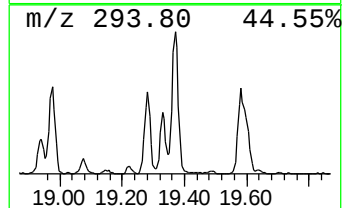
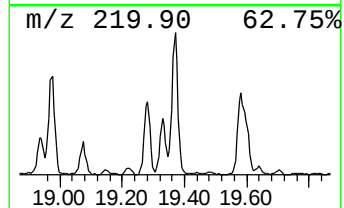
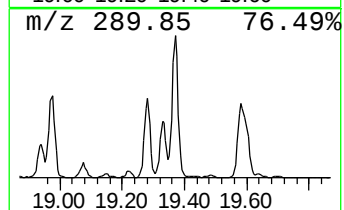
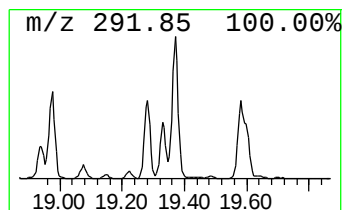
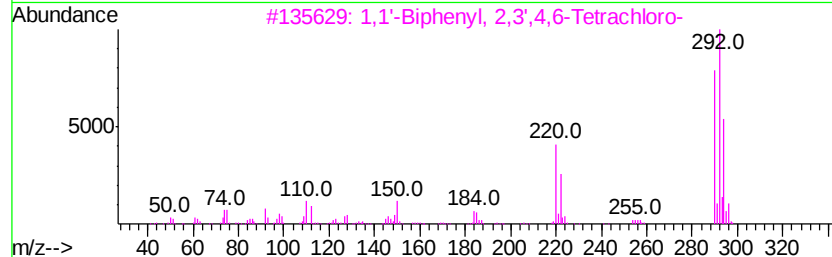
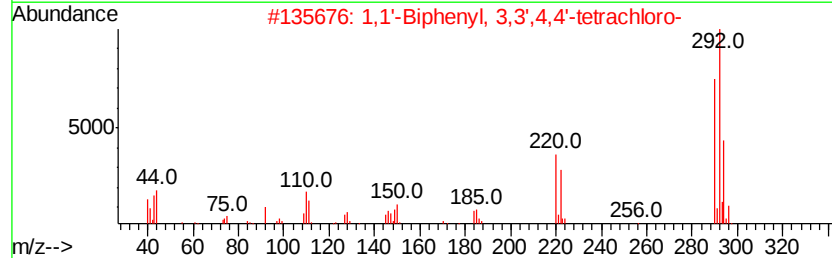
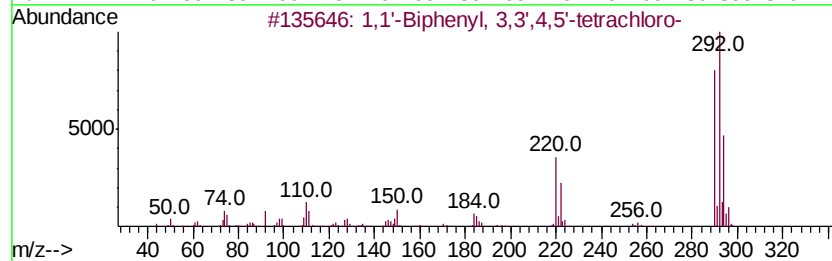
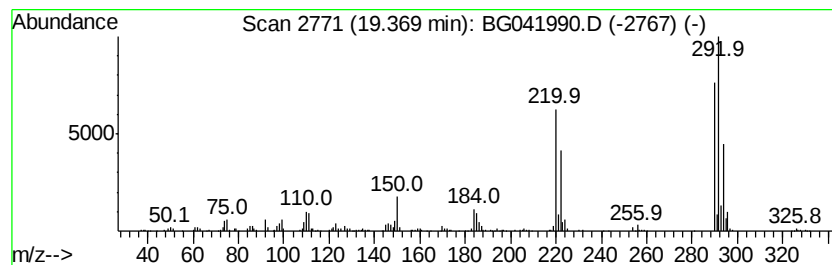
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 1,1'-Biphenyl, 3,3',4,5'-te... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.37	7.35 ng/ul	700515	Phenanthrene-d10	17.44	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 3,3',4,5'-tetrach...	290	C12H6Cl4	041464-48-6	99
2	1,1'-Biphenyl, 3,3',4,4'-tetrach...	290	C12H6Cl4	032598-13-3	99
3	1,1'-Biphenyl, 2,3',4,6-Tetrachl...	290	C12H6Cl4	060233-24-1	99
4	1,1'-Biphenyl, 2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	99
5	1,1'-Biphenyl, 2,3,3',5'-tetrach...	290	C12H6Cl4	041464-49-7	98



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041990.D
Acq On : 6 Aug 2019 6:54
Operator : HP/JU
Sample : K4022-20
Misc : GCMS CONFIRMATION
ALS Vial : 29 Sample Multiplier: 1

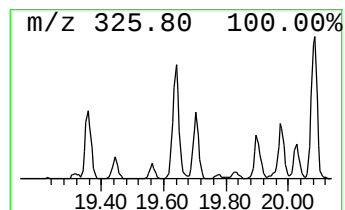
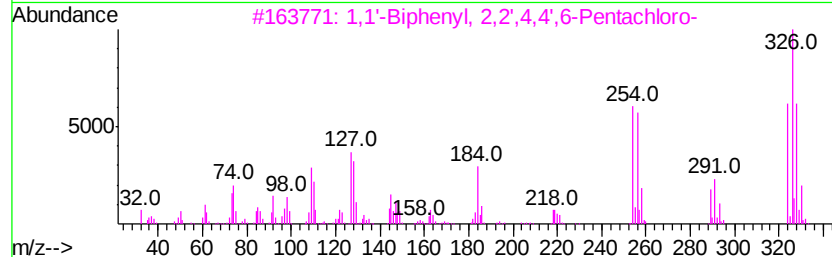
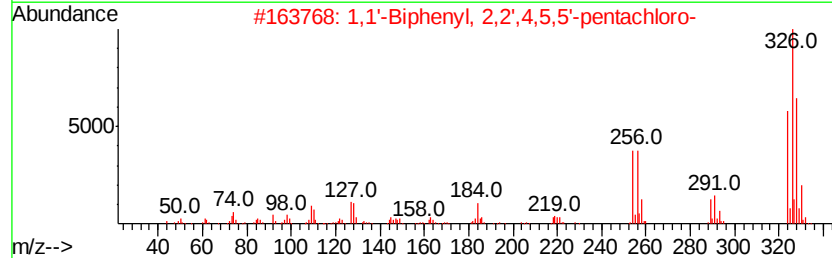
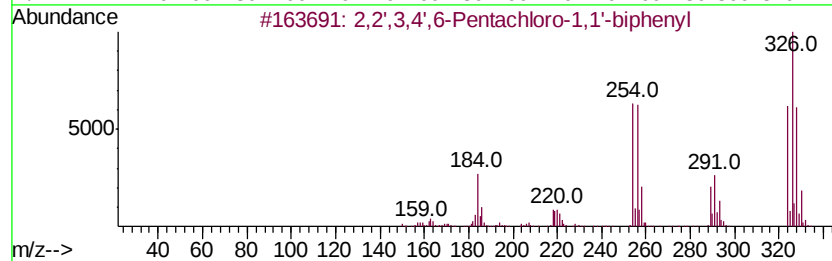
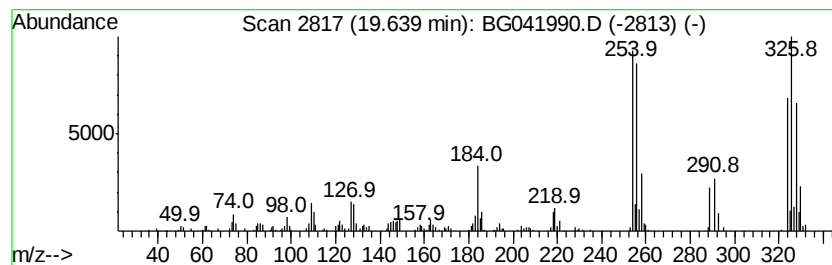
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 2,2',3,4',6-Pentachloro-1,1... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.64	2.36 ng/ul	307500	Chrysene-d12	21.73
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2,2',3,4',6-Pentachloro-1,1'-bip...	324 C12H5Cl5	068194-05-8	97
2	1,1'-Biphenyl, 2,2',4,5,5'-penta...	324 C12H5Cl5	037680-73-2	96
3	1,1'-Biphenyl, 2,2',4,4',6-Penta...	324 C12H5Cl5	039485-83-1	95
4	3,3',4,5,5'-Pentachloro-1,1'-bip...	324 C12H5Cl5	039635-33-1	95
5	2,2',3,6,6'-Pentachloro-1,1'-bip...	324 C12H5Cl5	073575-54-9	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080519\
Data File : BG041990.D
Acq On : 6 Aug 2019 6:54
Operator : HP/JU
Sample : K4022-20
Misc : GCMS CONFIRMATION
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ETNK6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	3.17	2.1	ng/ul	80348	1	8.03	781074	20.0
(DEL) Alkane: Str...	3.35	4.3	ng/ul	168636	1	8.03	781074	20.0
1,1'-Biphenyl, 3,...	18.05	3.3	ng/ul	317478	4	17.44	1905620	20.0
1,1'-Biphenyl, 2,...	18.52	6.3	ng/ul	597710	4	17.44	1905620	20.0
2,2',4,6'-Tetrach...	18.58	4.2	ng/ul	399334	4	17.44	1905620	20.0
2,2',4,5-Tetrachl...	18.62	2.1	ng/ul	200179	4	17.44	1905620	20.0
1,1'-Biphenyl, 2,...	18.80	5.6	ng/ul	536012	4	17.44	1905620	20.0
1,1'-Biphenyl, 2,...	18.98	3.7	ng/ul	349042	4	17.44	1905620	20.0
2,3',4,5-Tetrachl...	19.28	3.1	ng/ul	291290	4	17.44	1905620	20.0
1,1'-Biphenyl, 3,...	19.37	7.3	ng/ul	700515	4	17.44	1905620	20.0
2,2',3,4',6-Penta...	19.64	2.4	ng/ul	307500	5	21.73	2601560	20.0