

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020122\
 Data File : BG052243.D
 Acq On : 2 Feb 2022 00:06
 Operator : CG/JU
 Sample : N1307-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q16

Quant Time: Feb 02 02:49:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

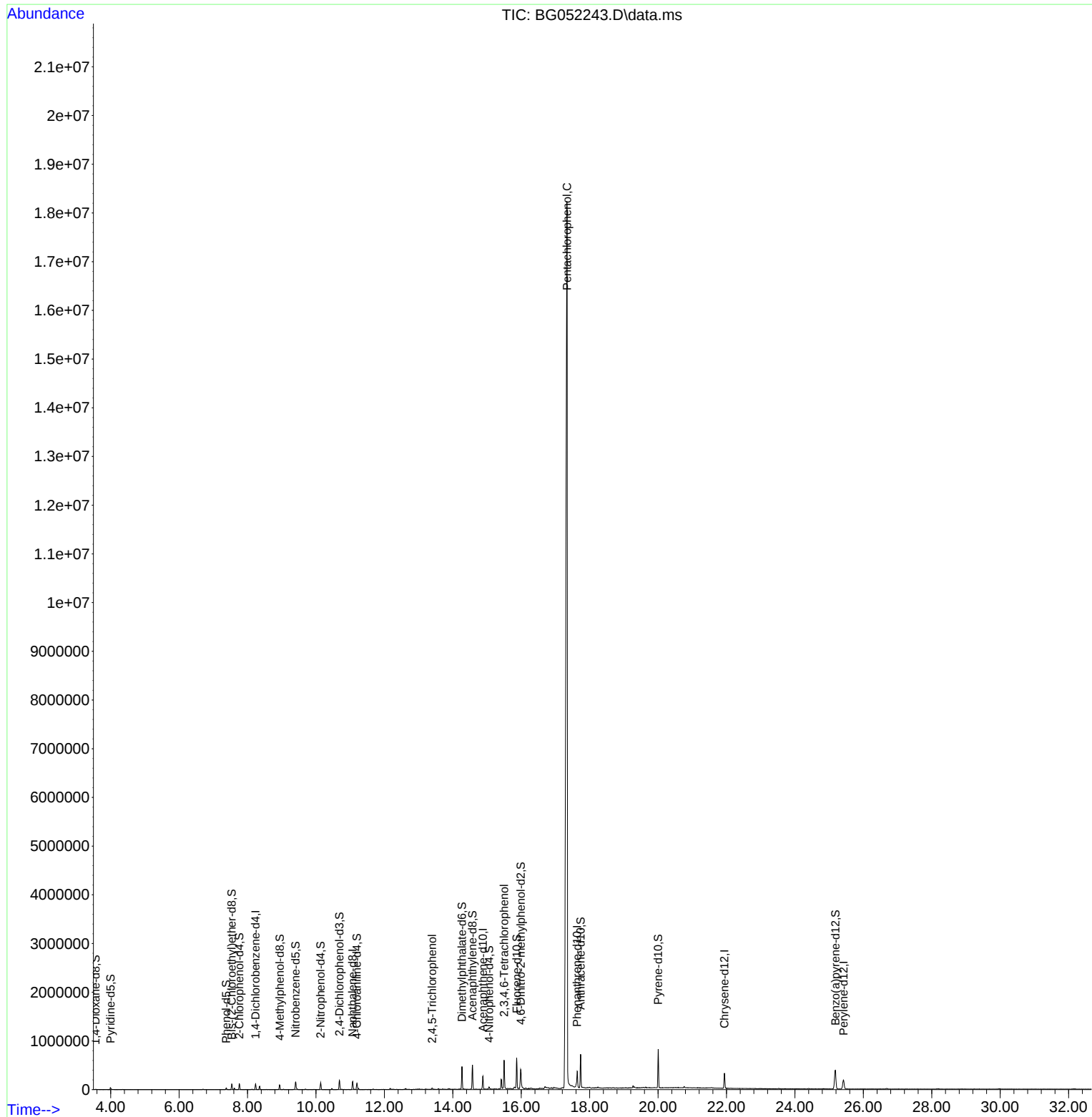
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.235	152	33174	20.000	ng/ul	0.00
20) Naphthalene-d8	11.073	136	136561	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.879	164	94967	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.634	188	205494	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.940	240	205996	20.000	ng/ul	# 0.00
88) Perylene-d12	25.418	264	210443	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.559	96	3708	4.509	ng/uL	0.00
4) Pyridine-d5	3.994	84	25271	9.881	ng/ul	0.00
7) Phenol-d5	7.378	99	19201	6.363	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.536	67	58751	32.048	ng/ul	0.00
11) 2-Chlorophenol-d4	7.759	132	52587	25.009	ng/ul	0.00
15) 4-Methylphenol-d8	8.940	113	36406	15.899	ng/ul	0.00
21) Nitrobenzene-d5	9.404	128	37645	33.856	ng/ul	0.00
24) 2-Nitrophenol-d4	10.138	143	39759	32.722	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.685	165	71171	30.047	ng/ul	0.00
31) 4-Chloroaniline-d4	11.196	131	68910	22.935	ng/ul	0.00
46) Dimethylphthalate-d6	14.268	166	303029	40.595	ng/ul	0.00
49) Acenaphthylene-d8	14.574	160	364815	39.209	ng/ul	0.00
54) 4-Nitrophenol-d4	15.061	143	9650	8.536	ng/ul	0.00
60) Fluorene-d10	15.866	176	250729	38.339	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.984	200	74674	58.861	ng/ul	0.00
73) Anthracene-d10	17.734	188	402982	41.597	ng/ul	0.00
81) Pyrene-d10	20.002	212	466059	37.750	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.183	264	455622	40.753	ng/ul	0.00
Target Compounds						
42) 2,4,5-Trichlorophenol	13.399	196	7280	3.312	ng/ul	Qvalue 92
58) 2,3,4,6-Tetrachlorophenol	15.502	232	137320	71.360	ng/ul#	86
71) Pentachlorophenol	17.340	266	5512630	4123.945	ng/ul	88

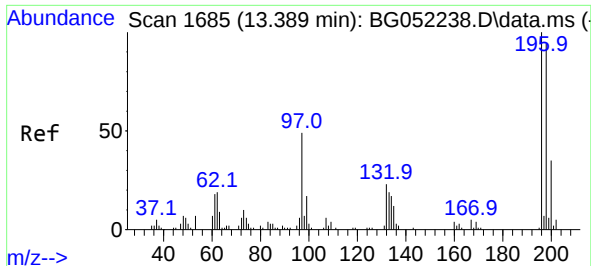
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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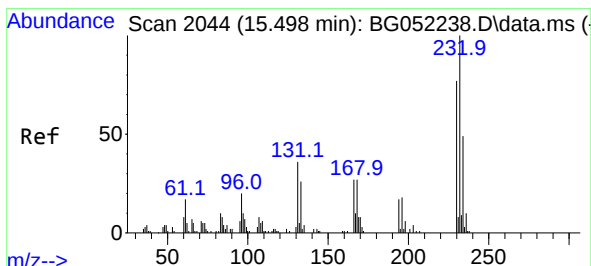
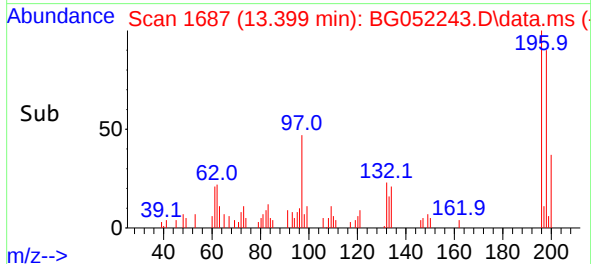
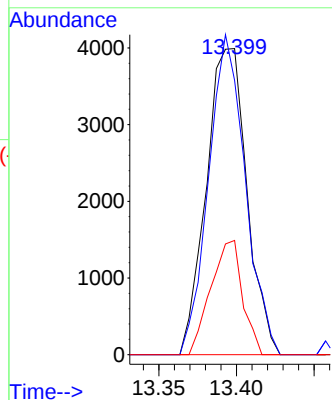
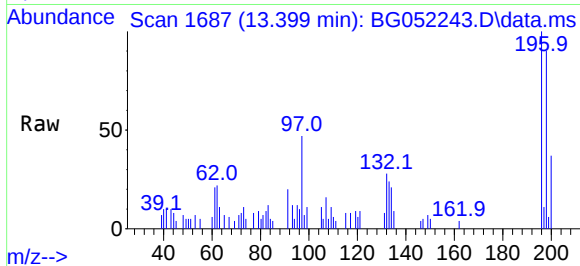




#42
2,4,5-Trichlorophenol
Concen: 3.312 ng/ul
RT: 13.399 min Scan# 1
Delta R.T. 0.007 min
Lab File: BG052243.D
Acq: 2 Feb 2022 00:06

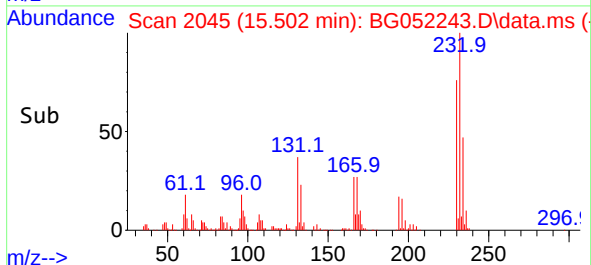
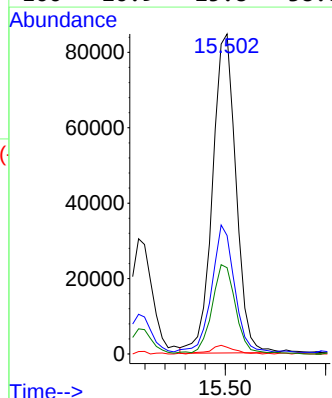
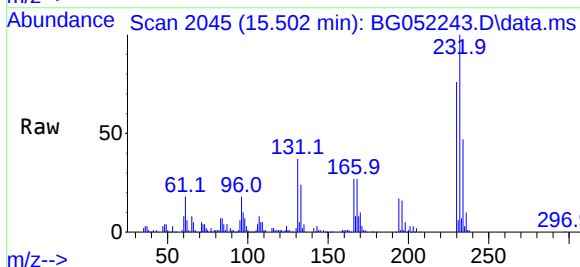
Instrument :
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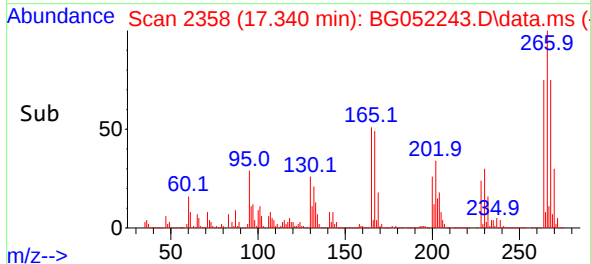
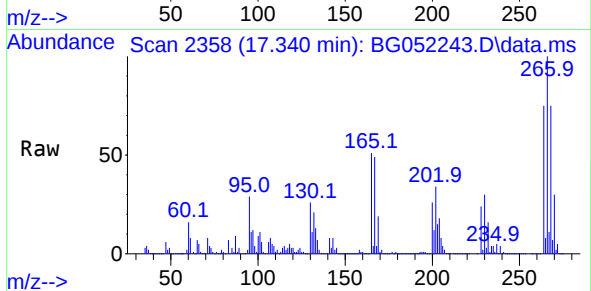
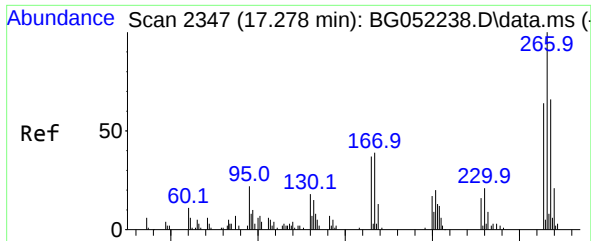
Tgt Ion:196 Resp: 7280
Ion Ratio Lower Upper
196 100
198 89.6 77.0 115.4
200 37.3 25.4 38.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 71.360 ng/ul
RT: 15.502 min Scan# 2045
Delta R.T. 0.001 min
Lab File: BG052243.D
Acq: 2 Feb 2022 00:06

Tgt Ion:232 Resp: 137320
Ion Ratio Lower Upper
232 100
131 37.0 38.9 58.3#
130 2.1 2.4 3.6#
166 26.9 25.8 38.8





#71
Pentachlorophenol
Concen: 4123.945 ng/ul
RT: 17.340 min Scan# 21
Delta R.T. 0.060 min
Lab File: BG052243.D
Acq: 2 Feb 2022 00:06

Instrument :
BNA_G
ClientSampleId :
C0Q16

Tgt Ion:266 Resp: 5512630
Ion Ratio Lower Upper
266 100
264 75.4 54.3 81.5
268 75.1 51.0 76.6

