

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052173.D
 Acq On : 27 Jan 2022 6:42
 Operator : CG/JU
 Sample : N1230-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q30

Quant Time: Jan 27 07:40:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 26 23:58:52 2022
 Response via : Initial Calibration

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

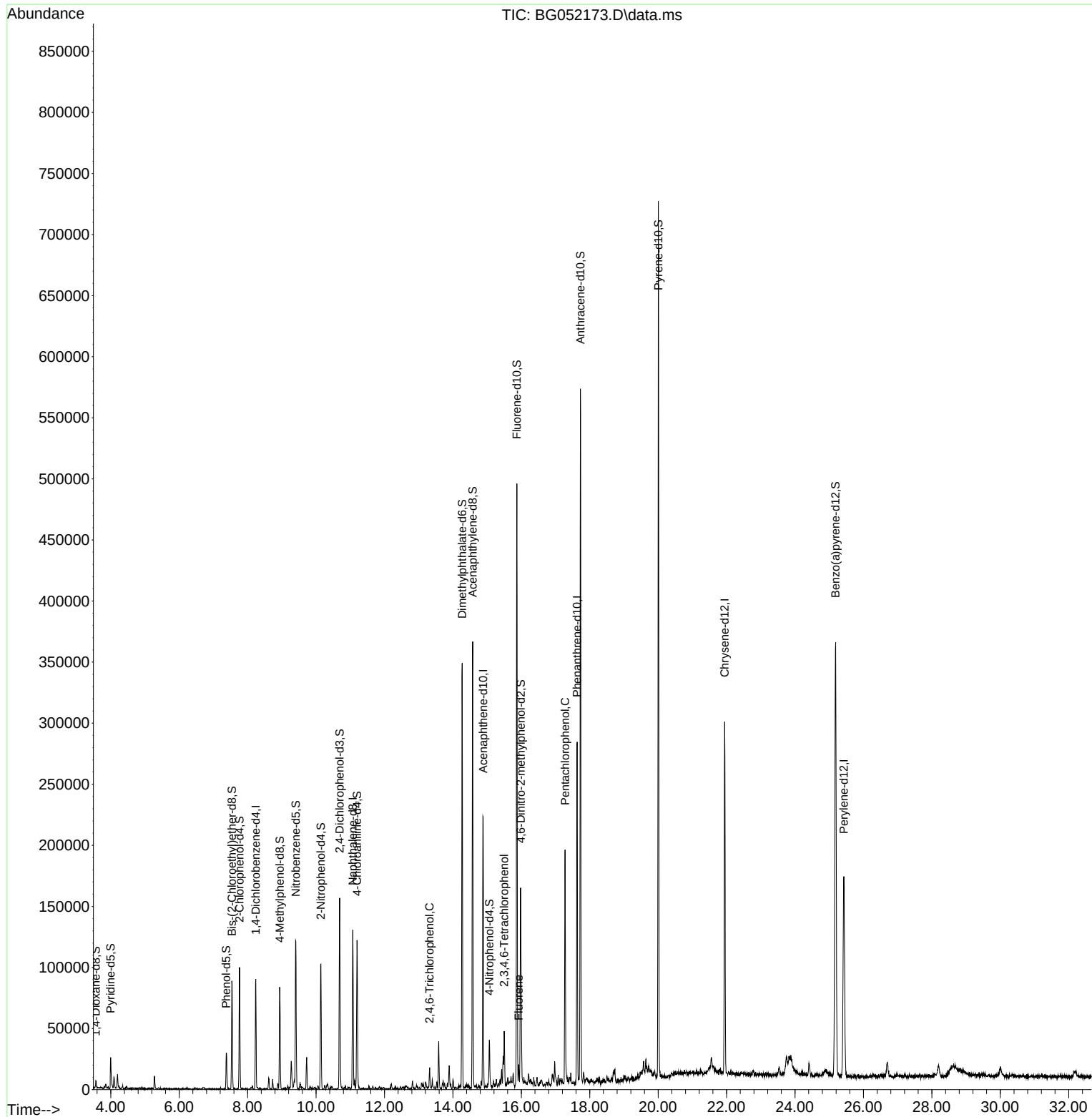
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.240	152	24095	20.000	ng/ul	0.00
20) Naphthalene-d8	11.077	136	105265	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.884	164	77324	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.633	188	185940	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.945	240	187730	20.000	ng/ul	# 0.00
88) Perylene-d12	25.422	264	191469	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.564	96	2695	3.997	ng/uL	0.00
4) Pyridine-d5	3.998	84	16468	7.856	ng/ul	0.00
7) Phenol-d5	7.376	99	16974	7.198	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	46118	30.806	ng/ul	0.00
11) 2-Chlorophenol-d4	7.764	132	41613	26.652	ng/ul	0.00
15) 4-Methylphenol-d8	8.939	113	31436	17.148	ng/ul	0.00
21) Nitrobenzene-d5	9.409	128	28342	34.074	ng/ul	0.00
24) 2-Nitrophenol-d4	10.143	143	30283	32.919	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.689	165	56249	31.282	ng/ul	0.00
31) 4-Chloroaniline-d4	11.200	131	65293	26.074	ng/ul	0.00
46) Dimethylphthalate-d6	14.273	166	229494	35.907	ng/ul	0.00
49) Acenaphthylene-d8	14.578	160	262757	34.034	ng/ul	0.00
54) 4-Nitrophenol-d4	15.066	143	8374	7.836	ng/ul	0.00
60) Fluorene-d10	15.871	176	199086	35.726	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.982	200	40578	34.593	ng/ul	0.00
73) Anthracene-d10	17.727	188	345197	39.135	ng/ul	0.00
81) Pyrene-d10	20.006	212	423665	39.213	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.187	264	409893	40.665	ng/ul	0.00
Target Compounds						
					Qvalue	
41) 2,4,6-Trichlorophenol	13.321	196	4640	2.745	ng/ul#	94
58) 2,3,4,6-Tetrachlorophenol	15.500	232	8096	4.791	ng/ul#	99
61) Fluorene	15.923	166	7017	1.147	ng/ul	94
71) Pentachlorophenol	17.280	266	38182	28.320	ng/ul	96

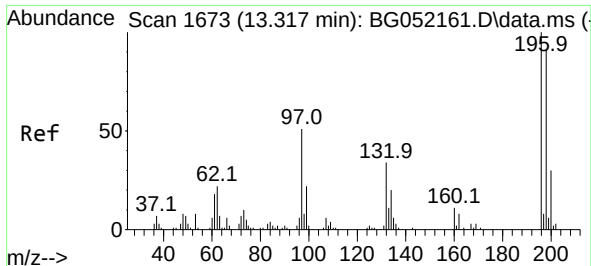
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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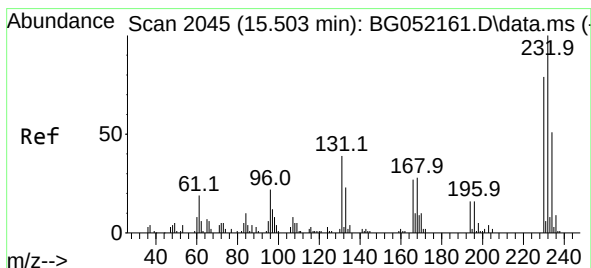
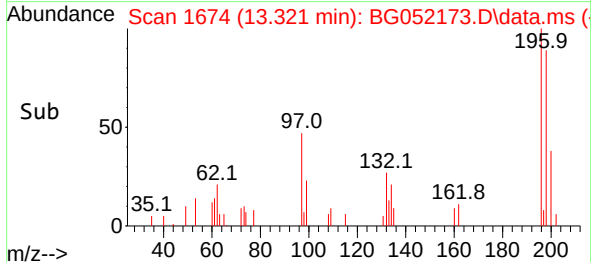
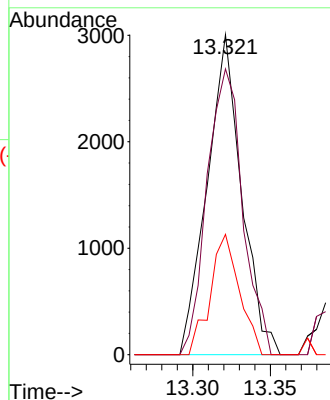
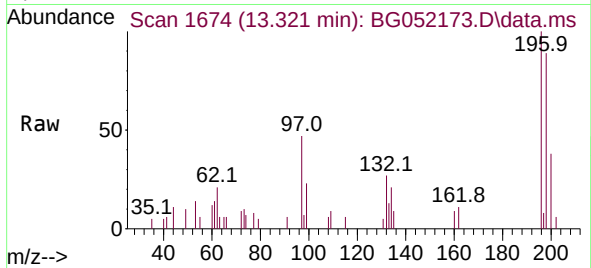




#41
2,4,6-Trichlorophenol
Concen: 2.745 ng/ul
RT: 13.321 min Scan# 1
Delta R.T. -0.001 min
Lab File: BG052173.D
Acq: 27 Jan 2022 6:42

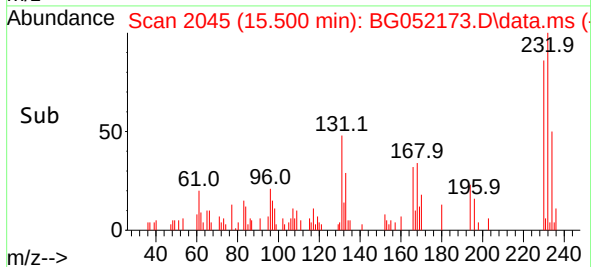
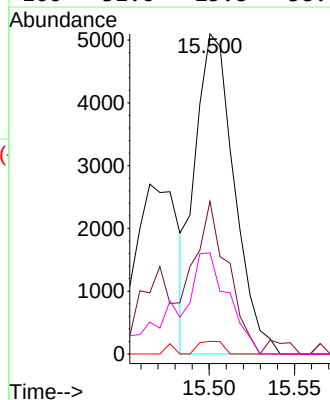
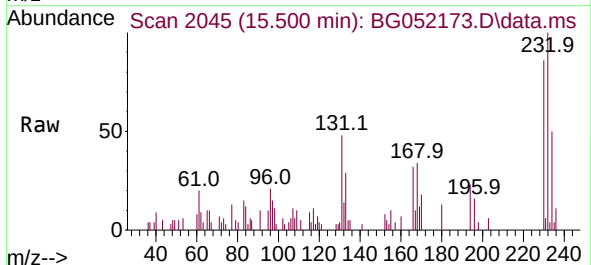
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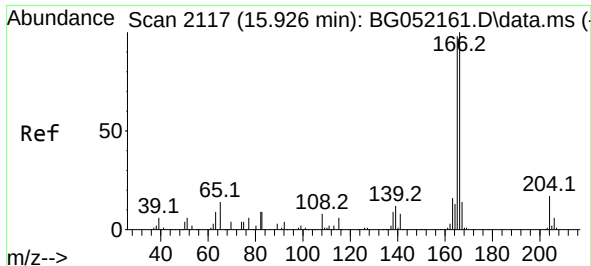
Tgt Ion:196 Resp: 4640
Ion Ratio Lower Upper
196 100
198 89.3 74.3 111.5
200 37.6 23.8 35.6#



#58
2,3,4,6-Tetrachlorophenol
Concen: 4.791 ng/ul
RT: 15.500 min Scan# 2045
Delta R.T. -0.007 min
Lab File: BG052173.D
Acq: 27 Jan 2022 6:42

Tgt Ion:232 Resp: 8096
Ion Ratio Lower Upper
232 100
131 47.6 38.9 58.3
130 4.0 2.4 3.6#
166 31.6 25.8 38.8

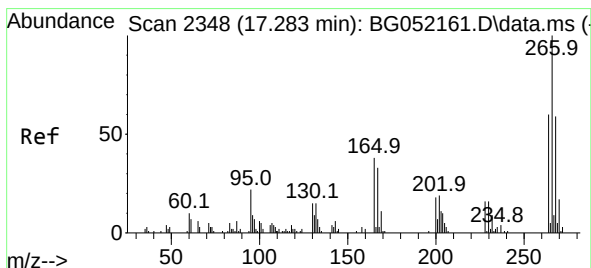
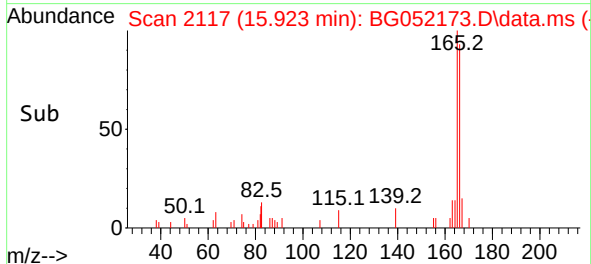
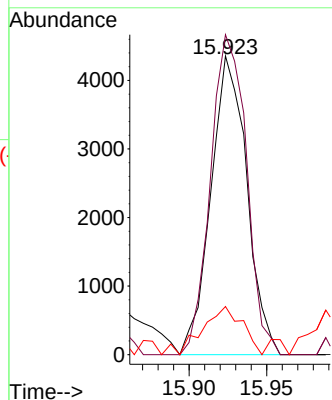
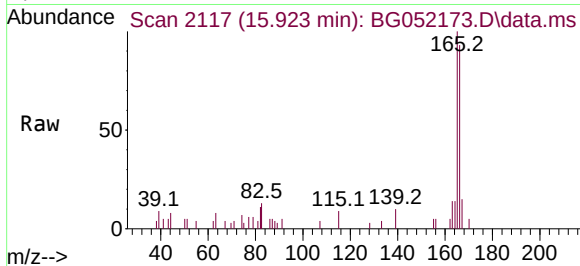




#61
Fluorene
Concen: 1.147 ng/ul
RT: 15.923 min Scan# 2117
Delta R.T. -0.007 min
Lab File: BG052173.D
Acq: 27 Jan 2022 6:42

Instrument :
BNA_G
ClientSampleId :
C0Q30

Tgt Ion:	166	Resp:	7017
Ion Ratio	Lower	Upper	
166	100		
165	107.1	81.0	121.6
167	16.1	11.0	16.4



#71
Pentachlorophenol
Concen: 28.320 ng/ul
RT: 17.280 min Scan# 2348
Delta R.T. -0.001 min
Lab File: BG052173.D
Acq: 27 Jan 2022 6:42

Tgt Ion:	266	Resp:	38182
Ion Ratio	Lower	Upper	
266	100		
264	63.9	54.3	81.5
268	66.5	51.0	76.6

