

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063086.D
 Acq On : 27 Sep 2024 23:05
 Operator : RC/JU
 Sample : P3910-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC30

Quant Time: Sep 28 00:45:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 25 13:16:45 2024
 Response via : Initial Calibration

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

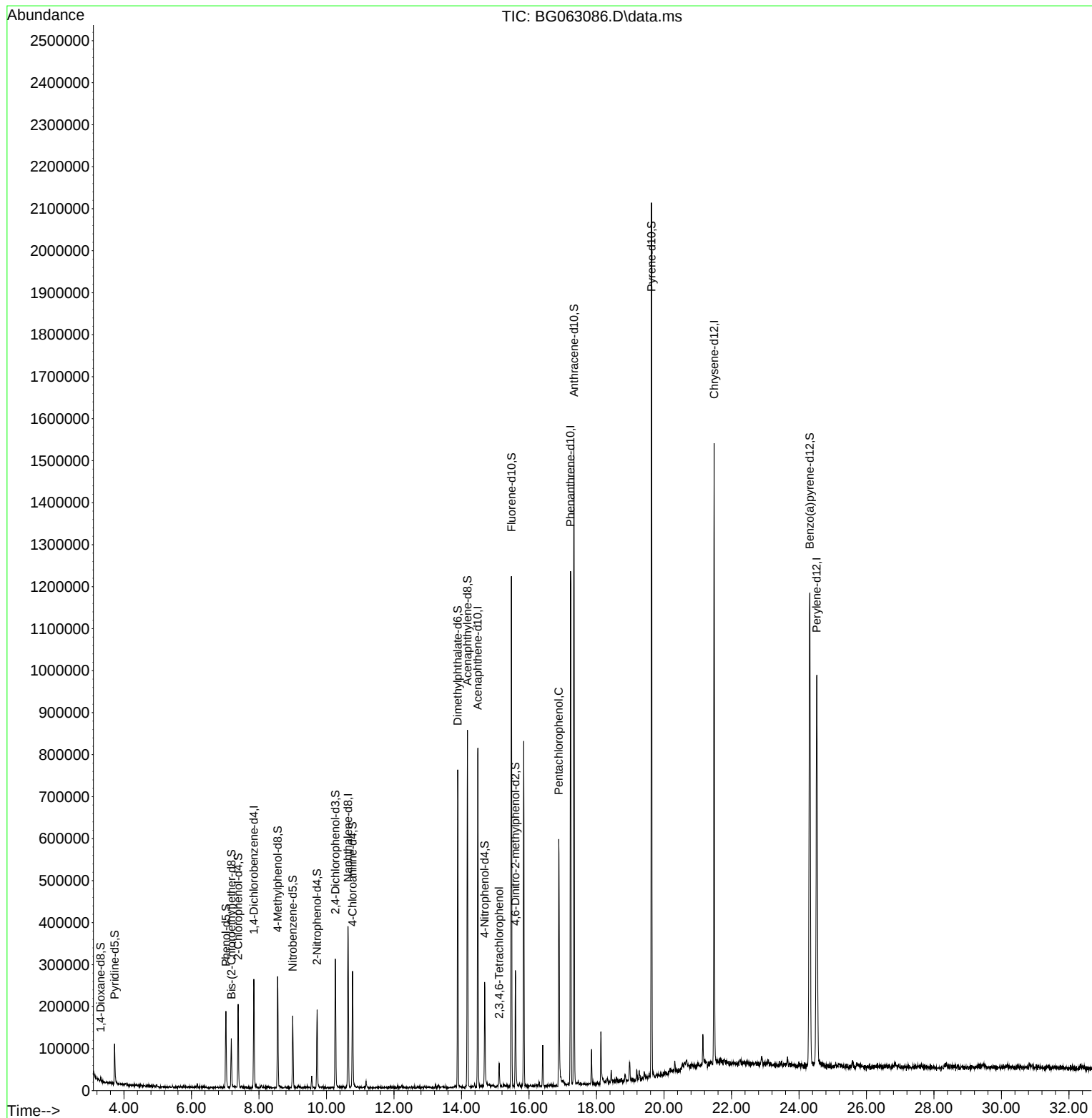
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.848	152	82345	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136	366584	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.481	164	332406	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.231	188	864609	20.000	ng/ul	0.00
79) Chrysene-d12	21.485	240	918573	20.000	ng/ul	0.00
88) Perylene-d12	24.522	264	1059294	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.312	96	4529	3.171	ng/uL	0.00
4) Pyridine-d5	3.723	84	62216	17.813	ng/ul	0.00
7) Phenol-d5	7.019	99	112592	22.137	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.184	67	45767	23.034	ng/ul	0.00
11) 2-Chlorophenol-d4	7.384	132	103752	20.761	ng/ul	0.00
15) 4-Methylphenol-d8	8.553	113	103944	22.639	ng/ul	0.00
21) Nitrobenzene-d5	8.999	128	50359	18.682	ng/ul	0.00
24) 2-Nitrophenol-d4	9.722	143	69858	20.292	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	139619	19.431	ng/ul	0.00
31) 4-Chloroaniline-d4	10.774	131	174865	20.740	ng/ul	0.00
46) Dimethylphthalate-d6	13.888	166	584664	22.122	ng/ul	0.00
49) Acenaphthylene-d8	14.176	160	617787	22.058	ng/ul	0.00
54) 4-Nitrophenol-d4	14.687	143	76604	19.218	ng/ul	0.00
60) Fluorene-d10	15.480	176	540664	22.326	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	97690	16.168	ng/ul	0.00
73) Anthracene-d10	17.331	188	1002244	24.161	ng/ul	0.00
81) Pyrene-d10	19.628	212	1284839	24.841	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.317	264	1369693	24.142	ng/ul	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.116	232	13734	1.574	ng/ul#	95
71) Pentachlorophenol	16.884	266	141527	19.238	ng/ul	91

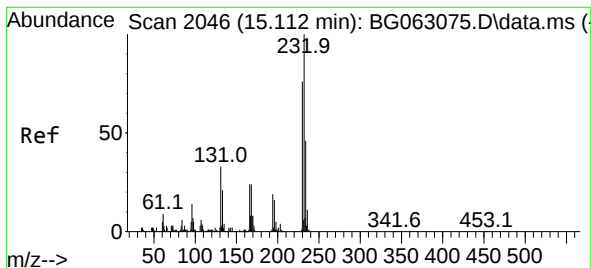
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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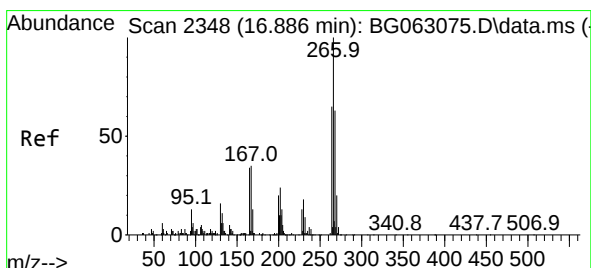
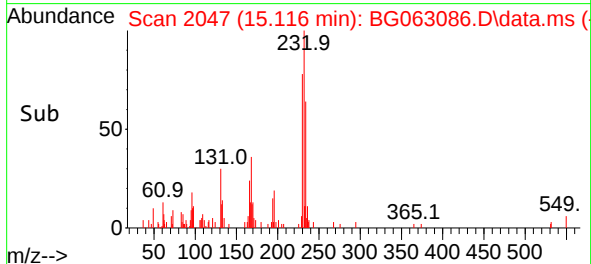
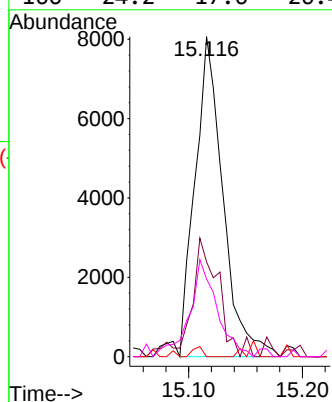
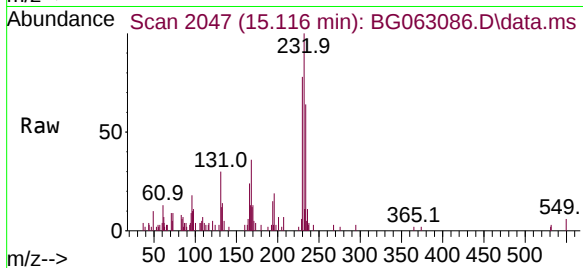




#58
2,3,4,6-Tetrachlorophenol
Concen: 1.574 ng/ul
RT: 15.116 min Scan# 2046
Delta R.T. 0.001 min
Lab File: BG063086.D
Acq: 27 Sep 2024 23:05

Instrument :
BNA_G
ClientSampleId :
DDC30

Tgt Ion:	232	Resp:	13734
Ion	Ratio	Lower	Upper
232	100		
131	29.6	25.8	38.6
130	0.0	1.9	2.9
166	24.2	17.6	26.4



#71
Pentachlorophenol
Concen: 19.238 ng/ul
RT: 16.884 min Scan# 2348
Delta R.T. -0.005 min
Lab File: BG063086.D
Acq: 27 Sep 2024 23:05

Tgt Ion:	266	Resp:	141527
Ion	Ratio	Lower	Upper
266	100		
264	65.8	57.7	86.5
268	63.3	57.3	85.9

