

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
 Data File : BG063044.D
 Acq On : 25 Sep 2024 22:00
 Operator : RC/JU
 Sample : P3879-14DL 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC18DL

Quant Time: Sep 26 00:21:51 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)

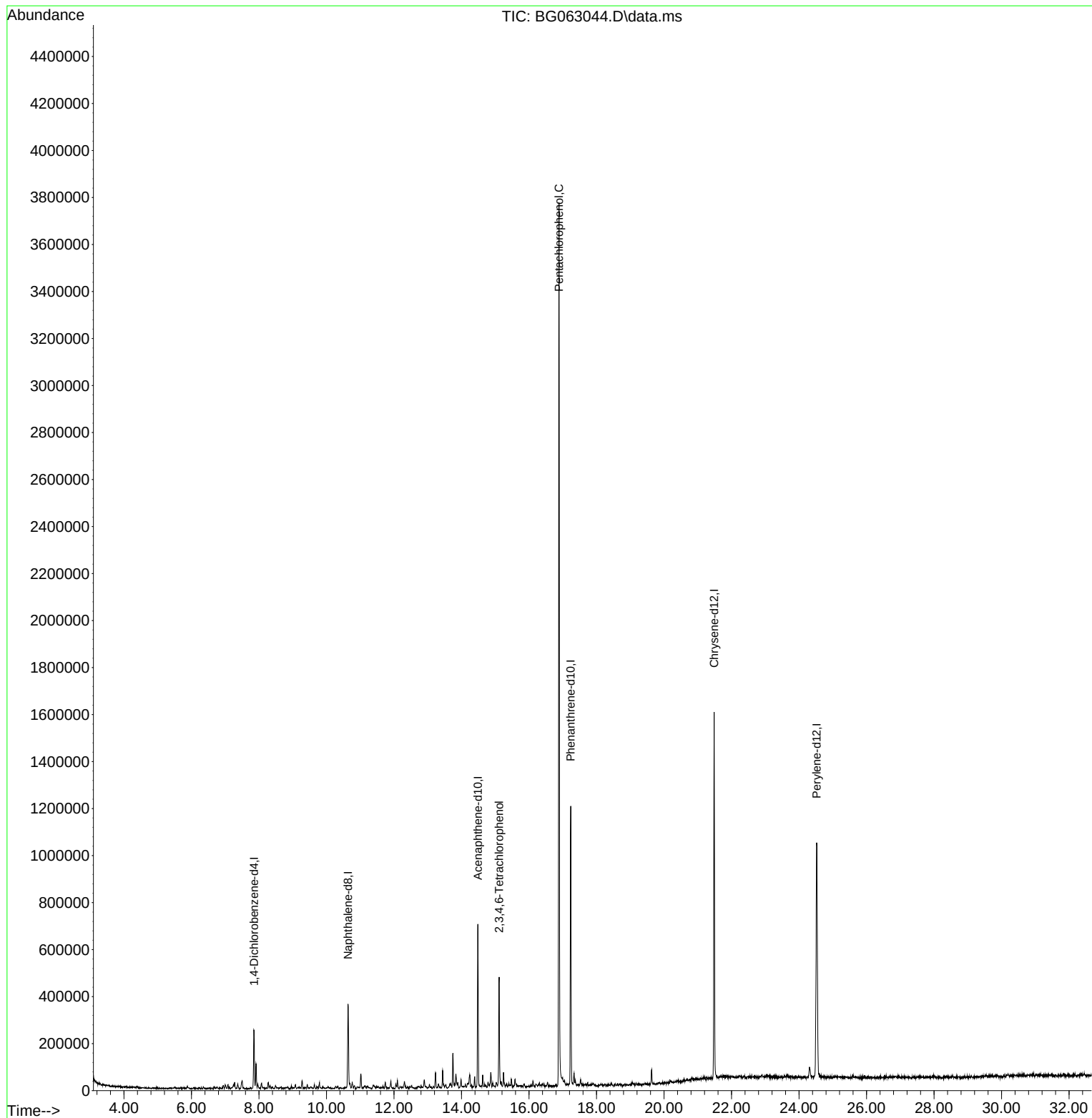
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	81496	20.000	ng/u1	0.00
20) Naphthalene-d8	10.637	136	329377	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.486	164	274962	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.235	188	808166	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.483	240	977558	20.000	ng/u1	# 0.00
88) Perylene-d12	24.521	264	1139881	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	0.000	99	0d	0.000	ng/u1	
9) Bis-(2-Chloroethyl)eth...	7.188	67	1694	0.861	ng/u1	0.00
11) 2-Chlorophenol-d4	7.394	132	3102	0.627	ng/u1	0.01
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/u1	
21) Nitrobenzene-d5	0.000	128	0d	0.000	ng/u1	
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
28) 2,4-Dichlorophenol-d3	10.273	165	3426	0.531	ng/u1	0.01
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	13.886	166	16047	0.734	ng/u1	0.00
49) Acenaphthylene-d8	14.174	160	14677	0.634	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.473	176	14851	0.741	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.335	188	30959	0.798	ng/u1	0.00
81) Pyrene-d10	19.633	212	40495	0.736	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.309	264	45143	0.739	ng/u1	0.00
Target Compounds						Qvalue
58) 2,3,4,6-Tetrachlorophenol	15.114	232	127176	17.626	ng/u1	97
71) Pentachlorophenol	16.889	266	809485	117.720	ng/u1	88

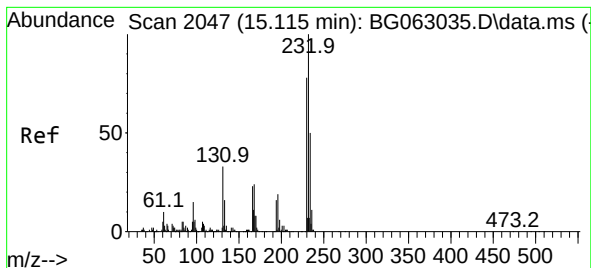
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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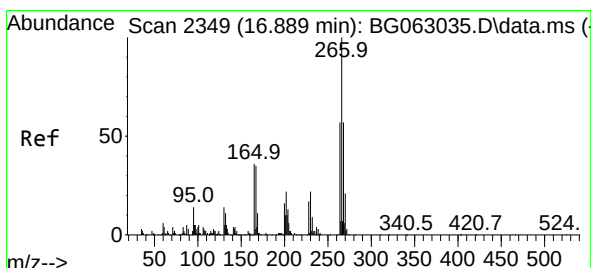
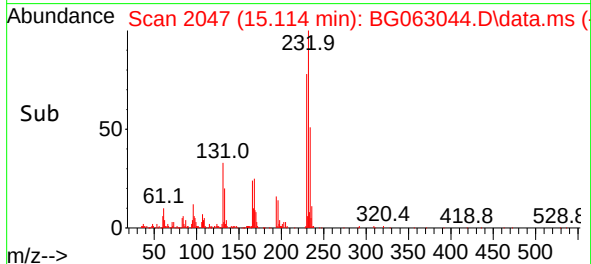
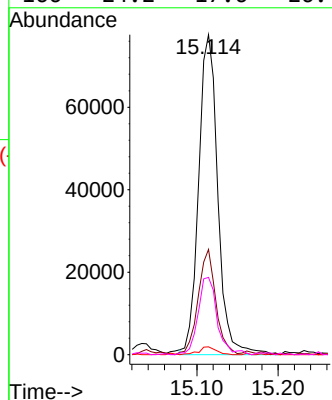
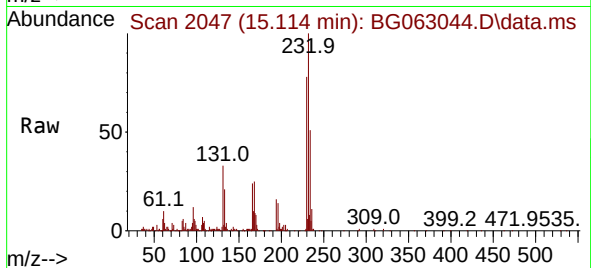




#58
2,3,4,6-Tetrachlorophenol
Concen: 17.626 ng/ul
RT: 15.114 min Scan# 2047
Delta R.T. -0.001 min
Lab File: BG063044.D
Acq: 25 Sep 2024 22:00

Instrument :
BNA_G
ClientSampleId :
DDC18DL

Tgt Ion:	232	Resp:	127176
Ion	Ratio	Lower	Upper
232	100		
131	32.9	25.8	38.6
130	2.5	1.9	2.9
166	24.2	17.6	26.4



#71
Pentachlorophenol
Concen: 117.720 ng/ul
RT: 16.889 min Scan# 2349
Delta R.T. -0.001 min
Lab File: BG063044.D
Acq: 25 Sep 2024 22:00

Tgt Ion:	266	Resp:	809485
Ion	Ratio	Lower	Upper
266	100		
264	61.1	57.7	86.5
268	62.2	57.3	85.9

