

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063113.D
 Acq On : 28 Sep 2024 18:23
 Operator : RC/JU
 Sample : P3927-07DL 30X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC92DL

Quant Time: Sep 29 00:21:43 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)

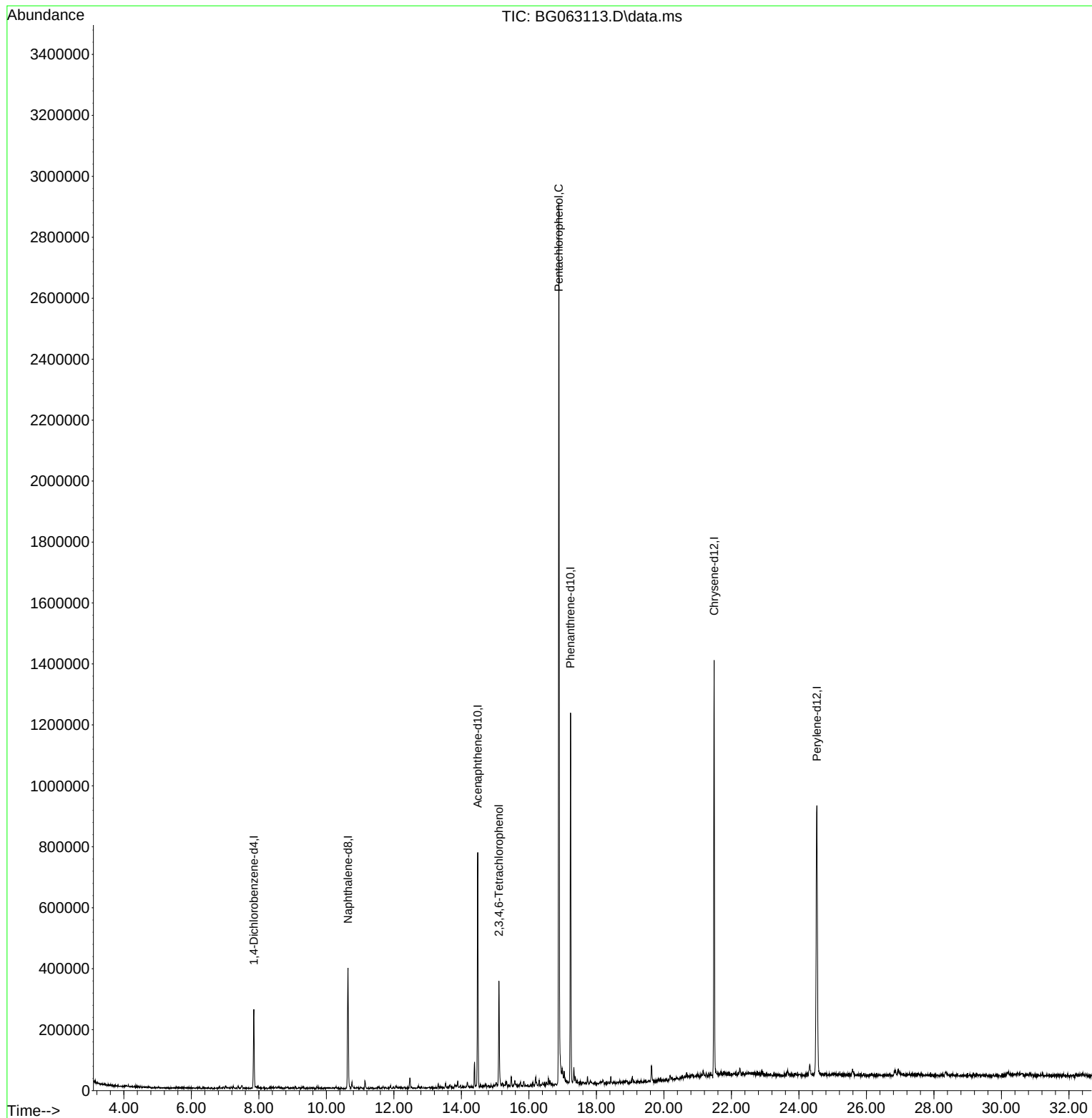
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.850	152	82137	20.000	ng/ul	0.00
20) Naphthalene-d8	10.641	136	337518	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.484	164	298089	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.233	188	803488	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.487	240	861494	20.000	ng/ul	# 0.00
88) Perylene-d12	24.531	264	999205	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.022	99	2606	0.514	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.186	67	1644	0.829	ng/ul	0.00
11) 2-Chlorophenol-d4	7.386	132	2573	0.516	ng/ul	0.00
15) 4-Methylphenol-d8	8.561	113	1958	0.428	ng/ul	0.00
21) Nitrobenzene-d5	9.002	128	981	0.395	ng/ul	0.00
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	10.277	165	3200	0.484	ng/ul	0.01
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.884	166	14171	0.598	ng/ul	0.00
49) Acenaphthylene-d8	14.172	160	15708	0.625	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.482	176	14184	0.653	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.333	188	27805	0.721	ng/ul	0.00
81) Pyrene-d10	19.631	212	32458	0.669	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.319	264	34832	0.651	ng/ul	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.112	232	95513	12.210	ng/ul#	93
71) Pentachlorophenol	16.887	266	645503	94.420	ng/ul	90

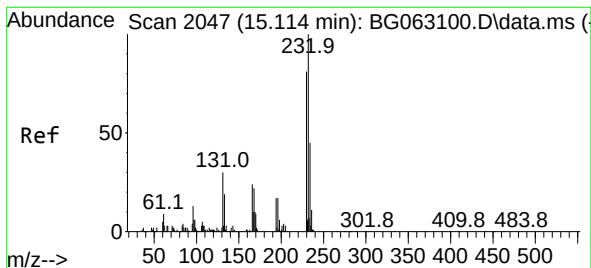
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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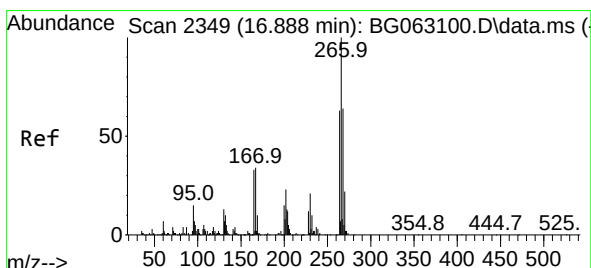
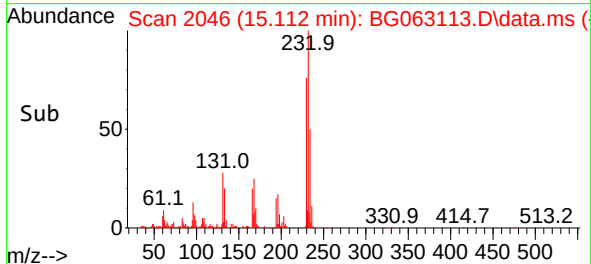
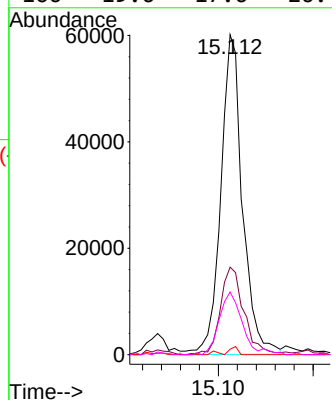
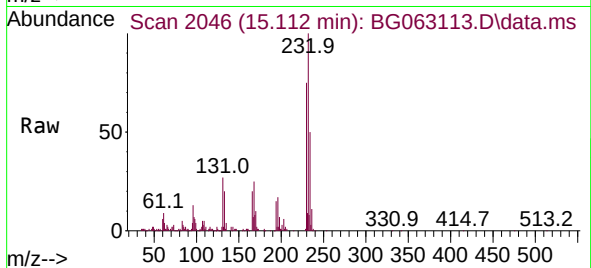




#58
2,3,4,6-Tetrachlorophenol
Concen: 12.210 ng/ul
RT: 15.112 min Scan# 2046
Delta R.T. -0.003 min
Lab File: BG063113.D
Acq: 28 Sep 2024 18:23

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:232 Resp: 95513
Ion Ratio Lower Upper
232 100
131 27.3 25.8 38.6
130 1.7 1.9 2.9#
166 19.6 17.6 26.4



#71
Pentachlorophenol
Concen: 94.420 ng/ul
RT: 16.887 min Scan# 2348
Delta R.T. -0.003 min
Lab File: BG063113.D
Acq: 28 Sep 2024 18:23

Tgt Ion:266 Resp: 645503
Ion Ratio Lower Upper
266 100
264 63.6 57.7 86.5
268 62.6 57.3 85.9

