

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022172.D
 Acq On : 02 Oct 2024 22:14
 Operator : RC/JU
 Sample : P4016-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCVW0

Quant Time: Oct 02 23:34:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

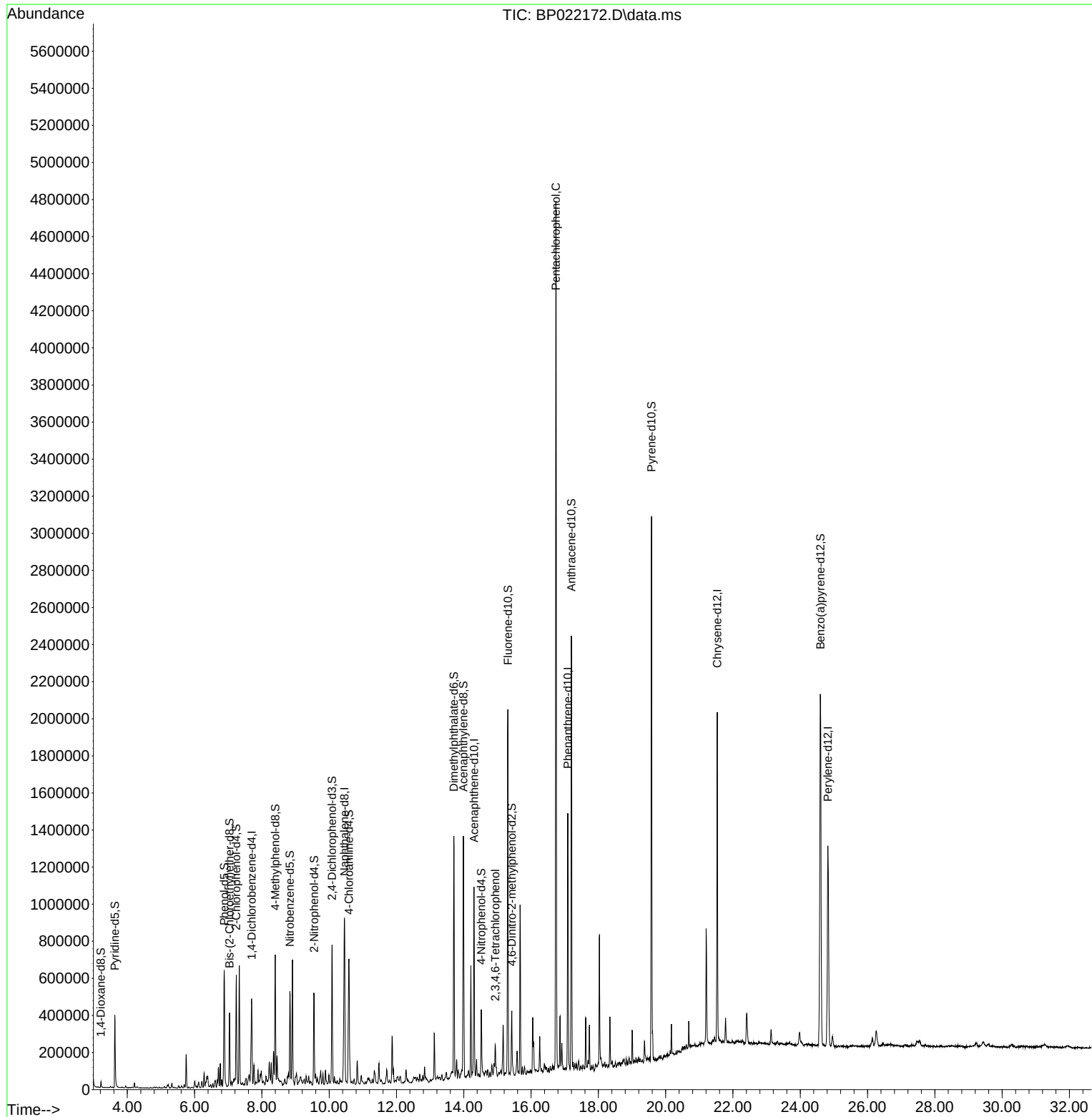
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	115114	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.457	136	451621	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.304	164	354807	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.092	188	868946	20.000	ng/ul	-0.02
79) Chrysene-d12	21.533	240	985024	20.000	ng/ul	0.00
88) Perylene-d12	24.821	264	1184956	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	14815	5.041	ng/uL	0.00
4) Pyridine-d5	3.628	84	224245	26.694	ng/ul	0.00
7) Phenol-d5	6.881	99	293158	31.133	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.040	67	170012	29.321	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132	228852	33.591	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	244812	32.810	ng/ul	0.00
21) Nitrobenzene-d5	8.834	128	104990	31.060	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.552	143	133291	34.778	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.087	165	269618	32.393	ng/ul	0.00
31) 4-Chloroaniline-d4	10.587	131	300762	30.285	ng/ul	-0.02
46) Dimethylphthalate-d6	13.704	166	917921	33.468	ng/ul	-0.02
49) Acenaphthylene-d8	13.987	160	981294	33.793	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.522	143	77972	16.620	ng/ul	0.00
60) Fluorene-d10	15.310	176	800907	33.012	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.428	200	82981	15.382	ng/ul	-0.02
73) Anthracene-d10	17.198	188	1374045	33.872	ng/ul	-0.02
81) Pyrene-d10	19.580	212	1755810	34.406	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.598	264	2129142	34.162	ng/ul	-0.01
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	14.939	232	38176	4.657	ng/ul#	98
71) Pentachlorophenol	16.739	266	984119	116.412	ng/ul	99

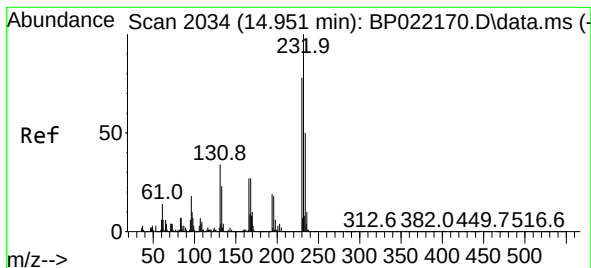
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#58

2,3,4,6-Tetrachlorophenol

Concen: 4.657 ng/ul

RT: 14.939 min Scan# 2034

Delta R.T. -0.023 min

Lab File: BP022172.D

Acq: 02 Oct 2024 22:14

Instrument :

BNA_P

ClientSampleId :

DCVW0

Tgt Ion:232 Resp: 38176

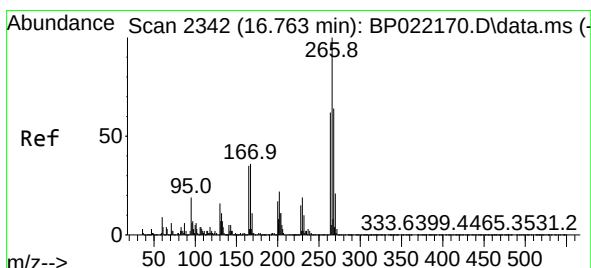
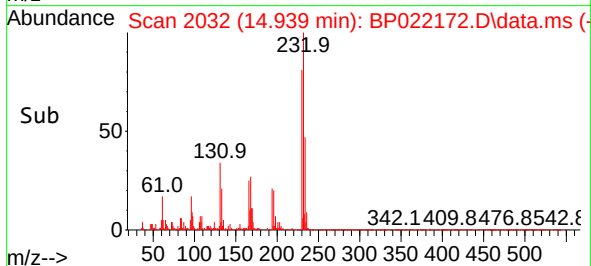
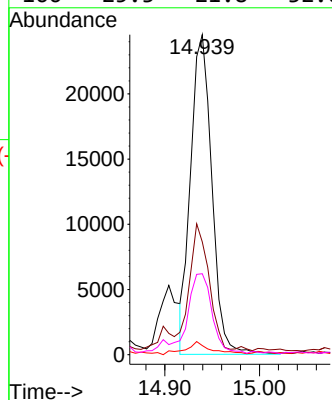
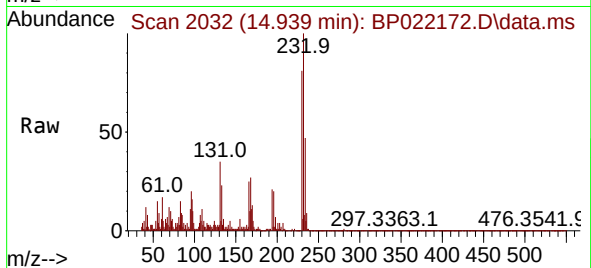
Ion Ratio Lower Upper

232 100

131 35.3 28.2 42.2

130 2.8 1.8 2.6#

166 25.3 21.8 32.6



#71

Pentachlorophenol

Concen: 116.412 ng/ul

RT: 16.739 min Scan# 2338

Delta R.T. -0.018 min

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Acq: 02 Oct 2024 22:14

Tgt Ion:266 Resp: 984119

Ion Ratio Lower Upper

266 100

264 64.3 50.2 75.4

268 64.1 51.4 77.0

