

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
 Data File : BP019272.D
 Acq On : 04 Jan 2024 19:56
 Operator : MA/JU
 Sample : 05951-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF84

Quant Time: Jan 04 23:54:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

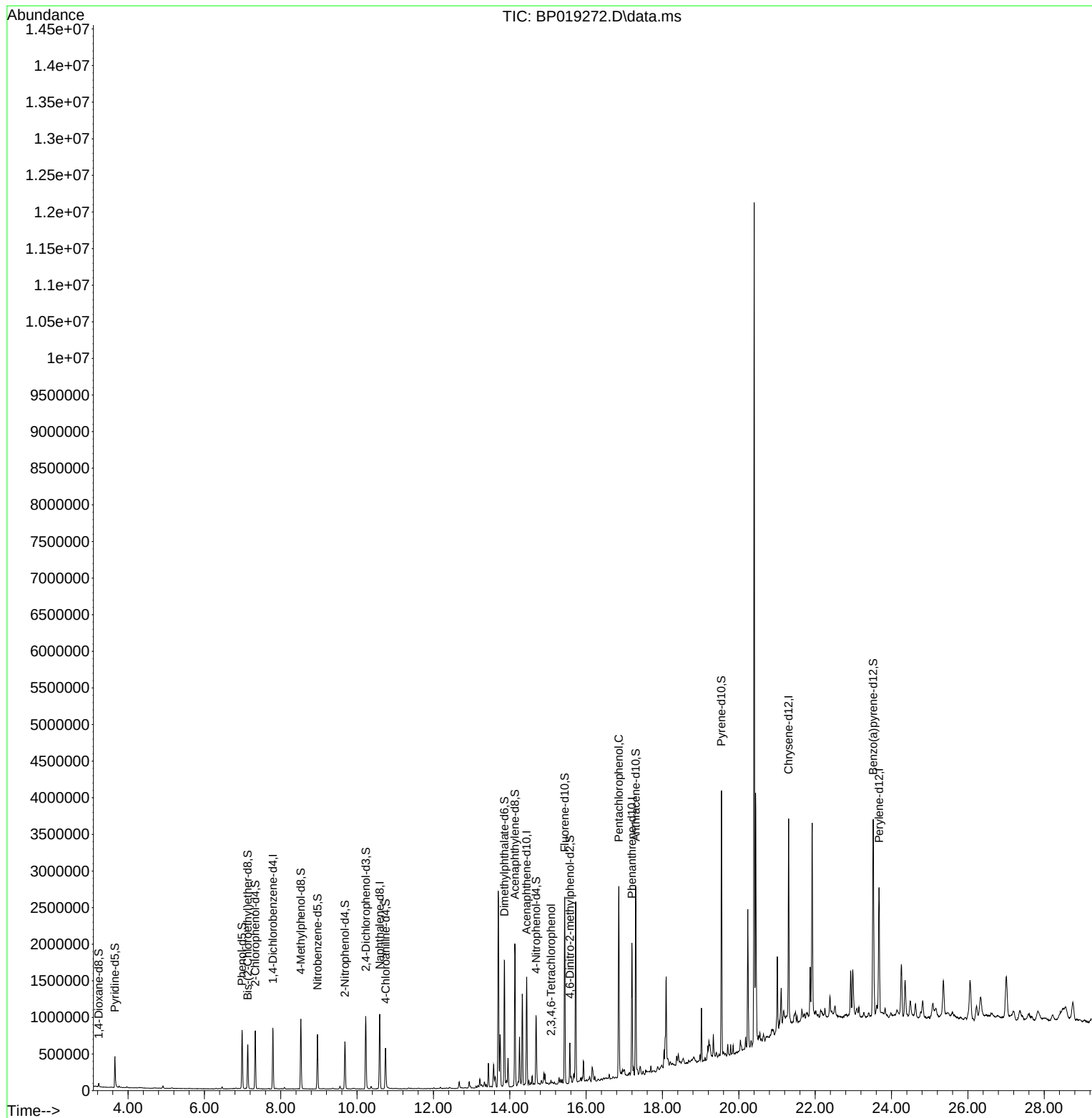
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	222449	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.593	136	809046	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.440	164	481228	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	1085145	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	1132970	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	1362045	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	23579	3.620	ng/uL	0.00
4) Pyridine-d5	3.658	84	229036	14.010	ng/u1	0.00
7) Phenol-d5	6.987	99	452680	22.692	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	260359	22.560	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	351741	21.871	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	355384	22.882	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	176171	25.190	ng/u1	0.00
24) 2-Nitrophenol-d4	9.681	143	205632	27.206	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	381015	24.964	ng/u1	0.00
31) 4-Chloroaniline-d4	10.746	131	321200	17.109	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	1108743	26.084	ng/u1	0.00
49) Acenaphthylene-d8	14.134	160	1271442	27.567	ng/u1	0.00
54) 4-Nitrophenol-d4	14.693	143	181655	25.308	ng/u1	0.03
60) Fluorene-d10	15.440	176	981865	26.738	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	122776	17.259	ng/u1	0.00
73) Anthracene-d10	17.298	188	1445334	25.505	ng/u1	0.00
81) Pyrene-d10	19.545	212	1904011	27.575	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.522	264	2061410	26.330	ng/u1	0.00
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.081	232	12782	1.165	ng/u1#	97
71) Pentachlorophenol	16.857	266	528926	54.656	ng/u1	98

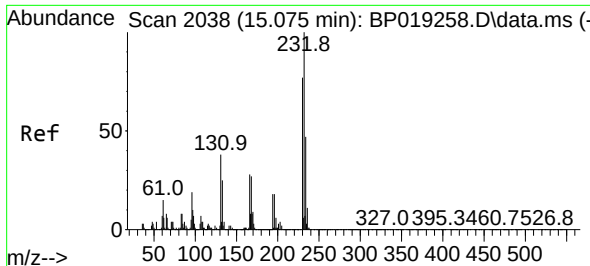
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#58

2,3,4,6-Tetrachlorophenol

Concen: 1.165 ng/ul

RT: 15.081 min Scan# 2038

Delta R.T. 0.006 min

Lab File: BP019272.D

Acq: 04 Jan 2024 19:56

Instrument :

BNA_P

ClientSampleId :

GCF84

Tgt Ion:232 Resp: 12782

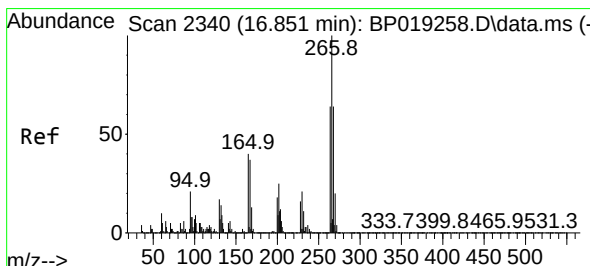
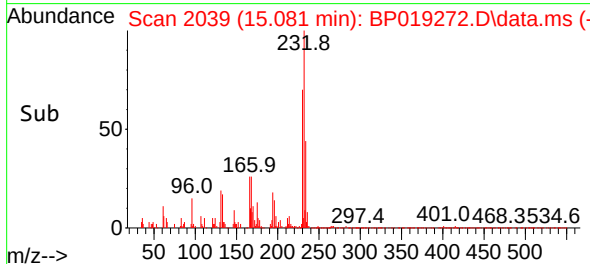
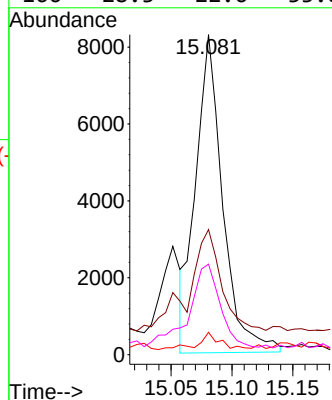
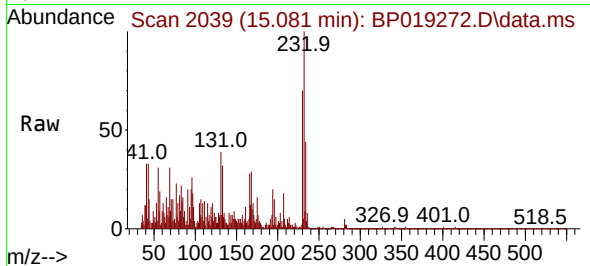
Ion Ratio Lower Upper

232 100

131 39.1 29.3 43.9

130 7.0 1.4 2.2#

166 28.3 22.6 33.8



#71

Pentachlorophenol

Concen: 54.656 ng/ul

RT: 16.857 min Scan# 2341

Delta R.T. 0.006 min

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Acq: 04 Jan 2024 19:56

Tgt Ion:266 Resp: 528926

Ion Ratio Lower Upper

266 100

264 63.0 50.0 75.0

268 63.8 52.8 79.2

