

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
 Data File : BP019239.D
 Acq On : 03 Jan 2024 09:19
 Operator : MA/JU
 Sample : 05952-09
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF92

Quant Time: Jan 03 10:05:00 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)

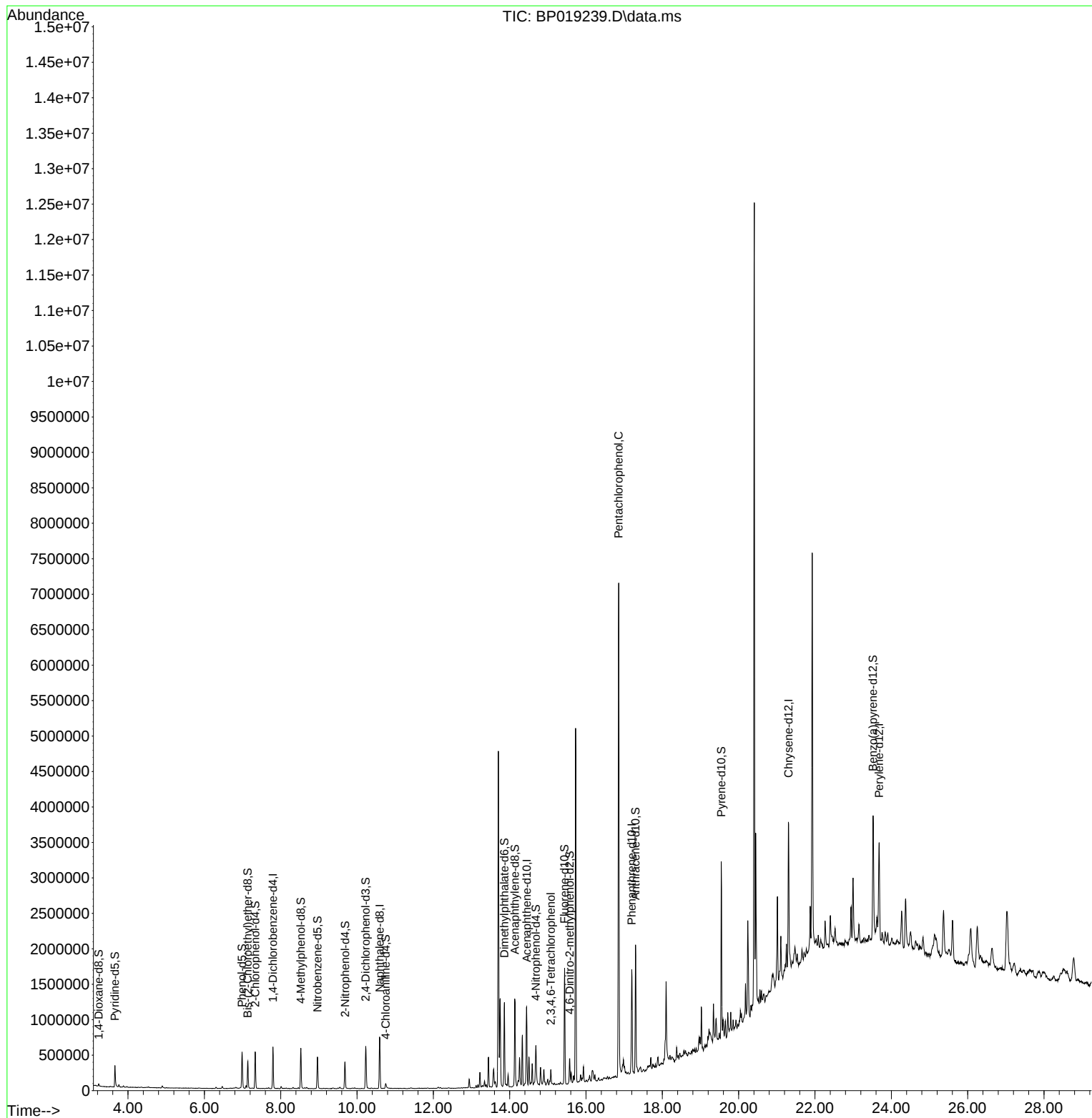
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	157529	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	597253	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	373943	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	886951	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	912743	20.000	ng/u1	0.00
88) Perylene-d12	23.680	264	1091426	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	15275	3.312	ng/uL	0.00
4) Pyridine-d5	3.658	84	160402	13.855	ng/u1	0.00
7) Phenol-d5	6.987	99	301460	21.340	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	164062	20.075	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	235041	20.638	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	215341	19.579	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	108818	21.077	ng/u1	0.00
24) 2-Nitrophenol-d4	9.687	143	126359	22.646	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	238389	21.158	ng/u1	0.00
31) 4-Chloroaniline-d4	10.751	131	47352	3.417	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	679632	20.576	ng/u1	0.00
49) Acenaphthylene-d8	14.134	160	804581	22.450	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	120148	21.542	ng/u1	0.02
60) Fluorene-d10	15.439	176	632586	22.169	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	85286	14.668	ng/u1	0.00
73) Anthracene-d10	17.298	188	994962	21.480	ng/u1	0.00
81) Pyrene-d10	19.545	212	1284877	23.098	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.521	264	1318783	21.021	ng/u1	0.00
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.081	232	47827	5.611	ng/u1#	99
71) Pentachlorophenol	16.857	266	1413017	178.641	ng/u1	98

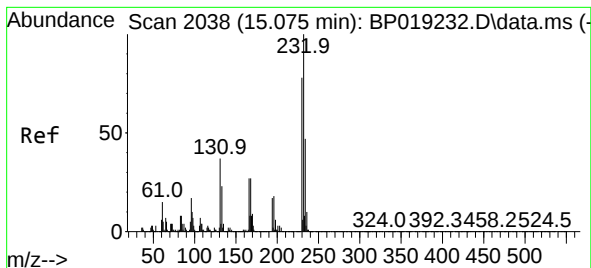
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#58

2,3,4,6-Tetrachlorophenol

Concen: 5.611 ng/ul

RT: 15.081 min Scan# 2038

Delta R.T. 0.006 min

Lab File: BP019239.D

Acq: 03 Jan 2024 09:19

Instrument :

BNA_P

ClientSampleId :

GCF92

Tgt Ion:232 Resp: 47827

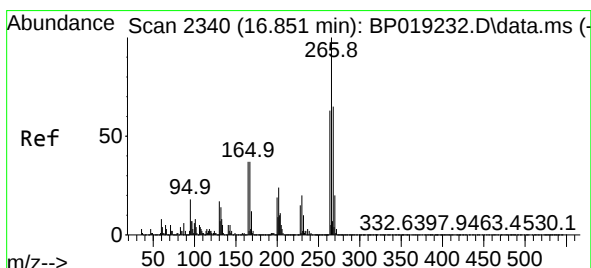
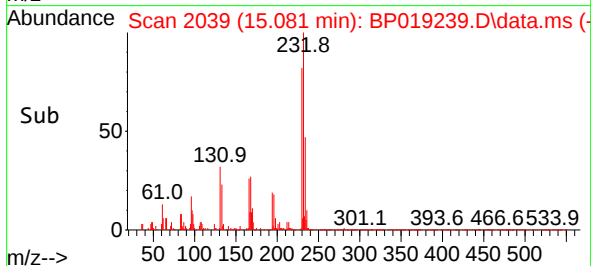
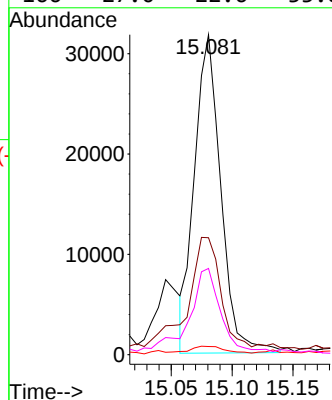
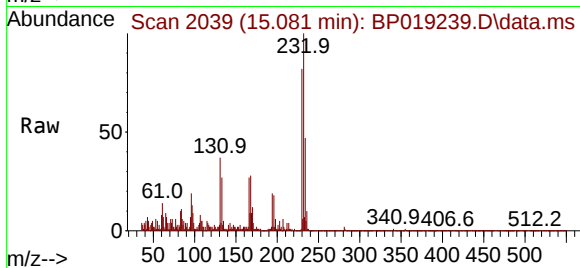
Ion Ratio Lower Upper

232 100

131 36.5 29.3 43.9

130 2.6 1.4 2.2#

166 27.0 22.6 33.8



#71

Pentachlorophenol

Concen: 178.641 ng/ul

RT: 16.857 min Scan# 2341

Delta R.T. 0.006 min

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Acq: 03 Jan 2024 09:19

Tgt Ion:266 Resp: 1413017

Ion Ratio Lower Upper

266 100

264 62.9 50.0 75.0

268 63.7 52.8 79.2

