

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034344.D
 Acq On : 02 Oct 2024 19:34
 Operator : RC/JU
 Sample : P4016-22
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC25

Quant Time: Oct 02 23:09:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 30 14:14:38 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

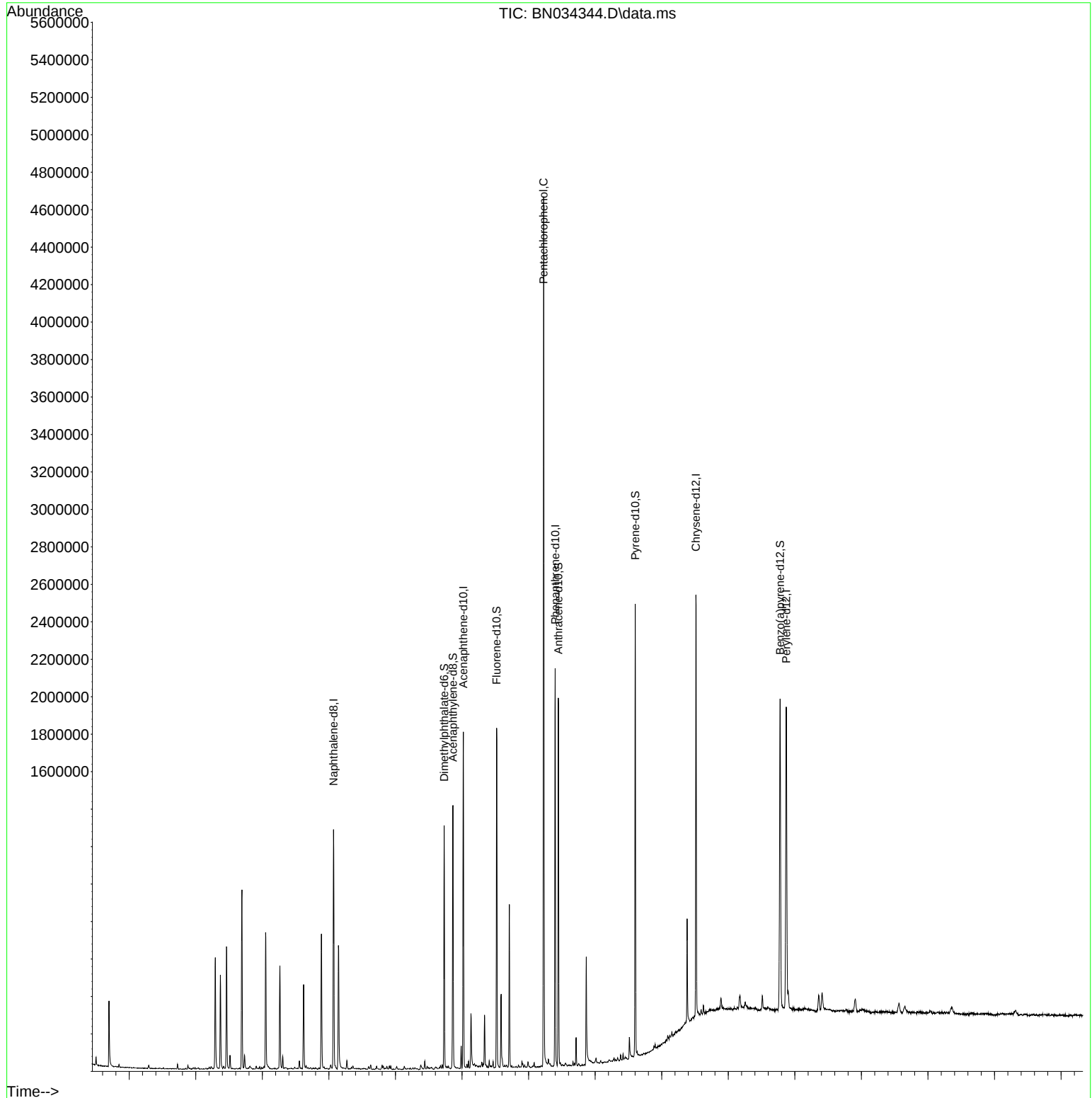
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.387	152	261664	20.000	ng/ul	0.00
20) Naphthalene-d8	10.140	136	1045935	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.040	164	624197	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.798	188	1216684	20.000	ng/ul	0.00
79) Chrysene-d12	21.028	240	1156283	20.000	ng/ul	0.00
88) Perylene-d12	23.739	264	1414429	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.005	96	20122	3.138	ng/uL	0.00
4) Pyridine-d5	3.393	84	195939	10.280	ng/ul	0.00
7) Phenol-d5	6.587	99	355311	15.300	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.740	67	210419	14.604	ng/ul	0.00
11) 2-Chlorophenol-d4	6.922	132	318184	17.406	ng/ul	0.00
15) 4-Methylphenol-d8	8.099	113	290859	15.222	ng/ul	0.00
21) Nitrobenzene-d5	8.528	128	141221	16.940	ng/ul	0.00
24) 2-Nitrophenol-d4	9.240	143	156803	18.291	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.775	165	281741	17.451	ng/ul	0.00
31) 4-Chloroaniline-d4	10.293	131	386015	15.793	ng/ul	0.00
46) Dimethylphthalate-d6	13.463	166	853569	18.298	ng/ul	0.00
49) Acenaphthylene-d8	13.728	160	977682	18.630	ng/ul	0.00
54) 4-Nitrophenol-d4	14.269	143	86293	9.014	ng/ul	0.00
60) Fluorene-d10	15.040	176	725260	18.345	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.175	200	88820	12.244	ng/ul	0.00
73) Anthracene-d10	16.892	188	1124167	19.653	ng/ul	0.00
81) Pyrene-d10	19.204	212	1249093	19.388	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.557	264	1443587	19.869	ng/ul	0.00
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	14.681	232	57367	5.268	ng/ul#	87
71) Pentachlorophenol	16.451	266	842744	88.238	ng/ul	99

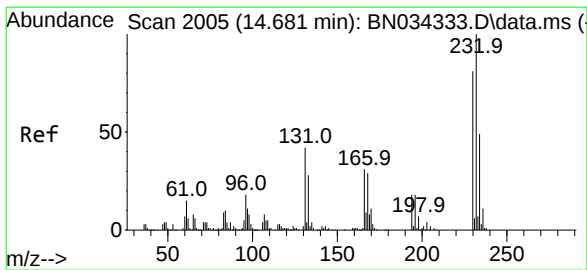
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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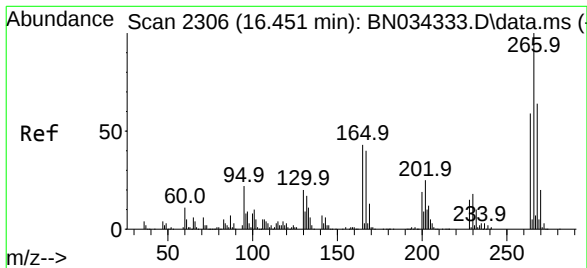
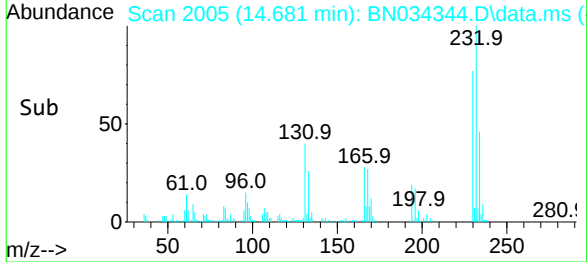
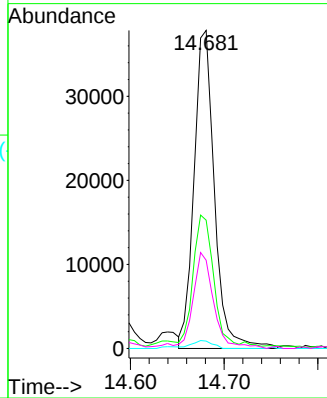
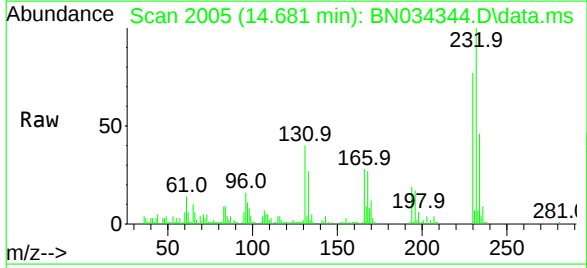




#58
2,3,4,6-Tetrachlorophenol
Concen: 5.268 ng/ul
RT: 14.681 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN034344.D
Acq: 02 Oct 2024 19:34

Instrument :
BNA_N
ClientSampleId :
DDC25

Tgt Ion	Ratio	Lower	Upper
232	100		
131	40.3	41.0	61.6#
130	2.3	2.2	3.2
166	27.7	27.1	40.7



#71
Pentachlorophenol
Concen: 88.238 ng/ul
RT: 16.451 min Scan# 2306
Delta R.T. -0.006 min
Lab File: BN034344.D
Acq: 02 Oct 2024 19:34

Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.1	51.1	76.7
268	64.0	52.8	79.2

