

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034380.D
 Acq On : 03 Oct 2024 21:09
 Operator : RC/JU
 Sample : P4017-12DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC94DL

Quant Time: Oct 04 02:34:04 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)

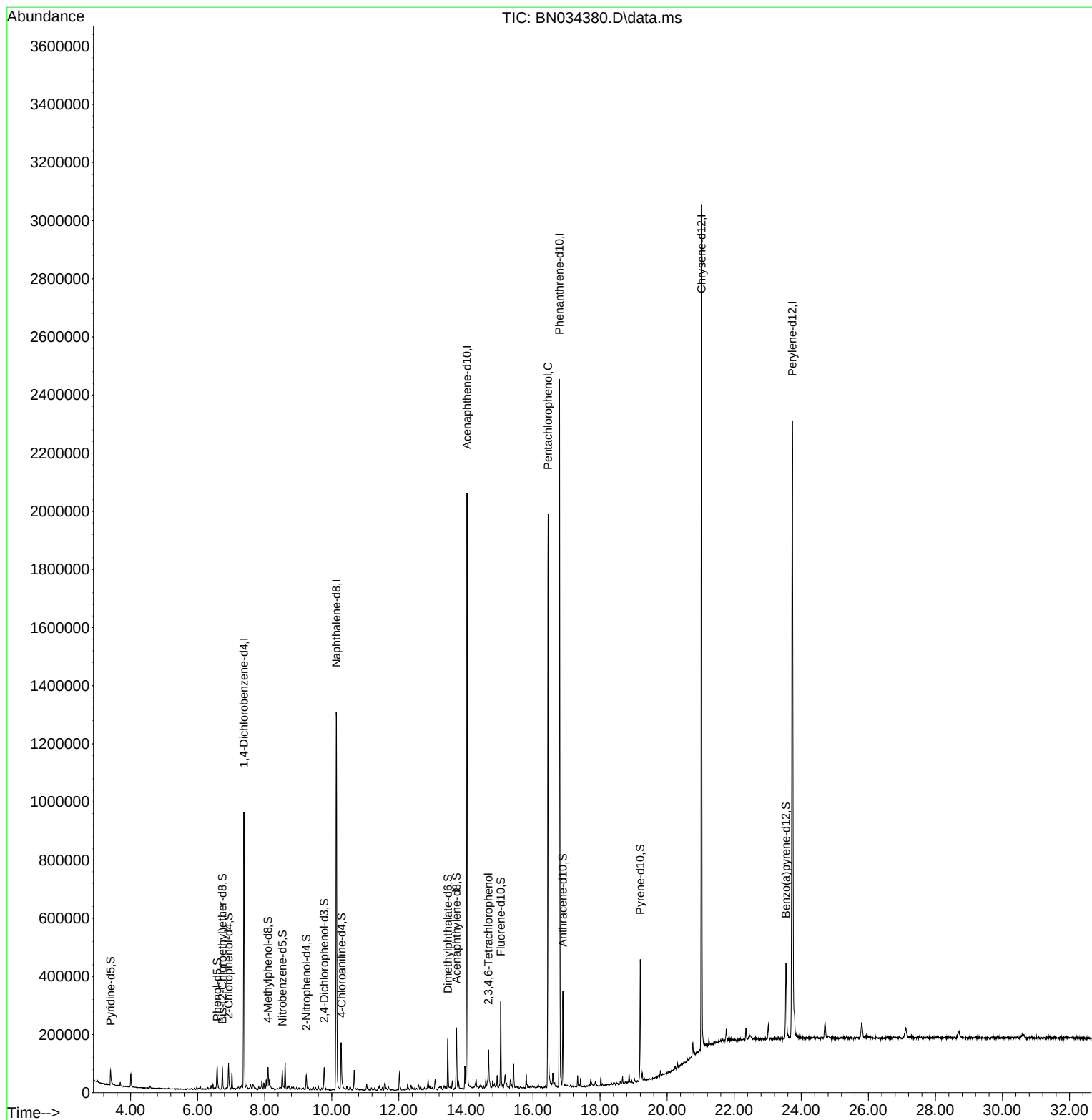
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.381	152	255858	20.000	ng/u1	0.00
20) Naphthalene-d8	10.134	136	1062864	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.033	164	663532	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.792	188	1391306	20.000	ng/u1	0.00
79) Chrysene-d12	21.027	240	1497175	20.000	ng/u1	0.00
88) Perylene-d12	23.733	264	1818514	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.010	96	4132	0.659	ng/uL	0.01
4) Pyridine-d5	3.405	84	32546	1.746	ng/u1	0.02
7) Phenol-d5	6.581	99	47149	2.076	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.740	67	31649	2.246	ng/u1	0.00
11) 2-Chlorophenol-d4	6.922	132	41747	2.336	ng/u1	0.00
15) 4-Methylphenol-d8	8.098	113	33315	1.783	ng/u1	0.00
21) Nitrobenzene-d5	8.528	128	17130	2.022	ng/u1	0.00
24) 2-Nitrophenol-d4	9.239	143	16313	1.873	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.775	165	32736	1.995	ng/u1	0.00
31) 4-Chloroaniline-d4	10.292	131	40984	1.650	ng/u1	0.00
46) Dimethylphthalate-d6	13.463	166	125232	2.525	ng/u1	0.00
49) Acenaphthylene-d8	13.722	160	139089	2.493	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.039	176	114481	2.724	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	16.892	188	178803	2.734	ng/u1	0.00
81) Pyrene-d10	19.198	212	221573	2.656	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.545	264	230457	2.467	ng/u1	-0.01
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	14.675	232	26459	2.286	ng/u1	93
71) Pentachlorophenol	16.451	266	343999	31.497	ng/u1	97

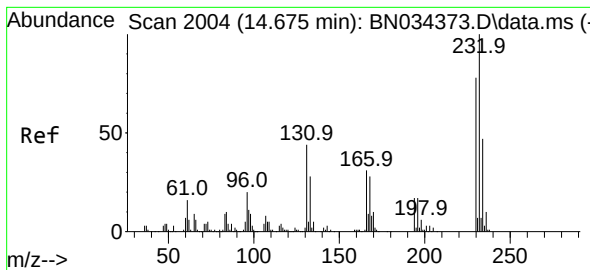
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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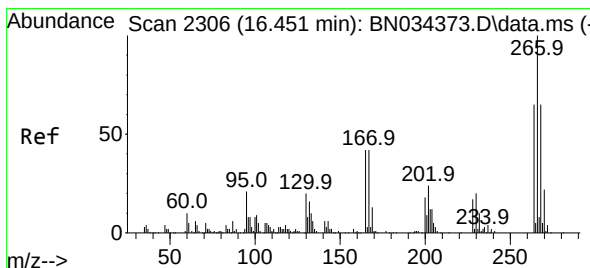
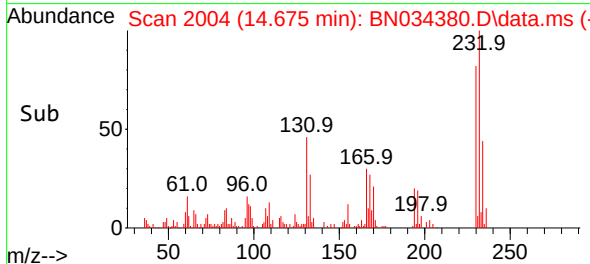
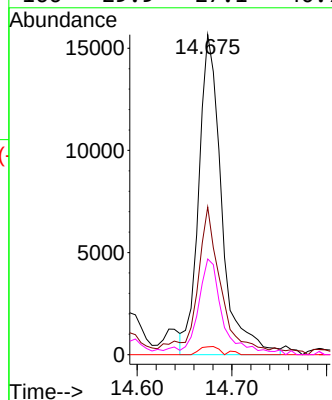
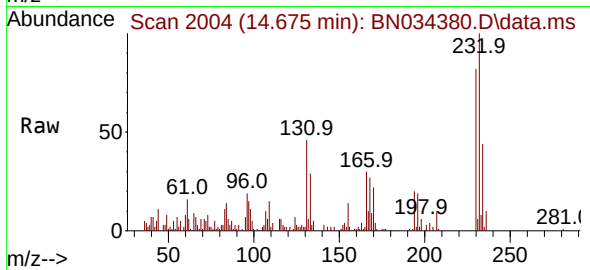




#58
2,3,4,6-Tetrachlorophenol
Concen: 2.286 ng/ul
RT: 14.675 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BN034380.D
Acq: 03 Oct 2024 21:09

Instrument :
BNA_N
ClientSampleId :
DDC94DL

Tgt Ion:	232	Resp:	26459
Ion Ratio	Lower	Upper	
232	100		
131	46.2	41.0	61.6
130	2.5	2.2	3.2
166	29.9	27.1	40.7



#71
Pentachlorophenol
Concen: 31.497 ng/ul
RT: 16.451 min Scan# 2306
Delta R.T. -0.006 min
Lab File: BN034380.D
Acq: 03 Oct 2024 21:09

Tgt Ion:	266	Resp:	343999
Ion Ratio	Lower	Upper	
266	100		
264	66.6	51.1	76.7
268	64.7	52.8	79.2

