

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034362.D
 Acq On : 03 Oct 2024 09:19
 Operator : RC/JU
 Sample : P4017-22
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDCD8

Quant Time: Oct 03 10:53:19 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)

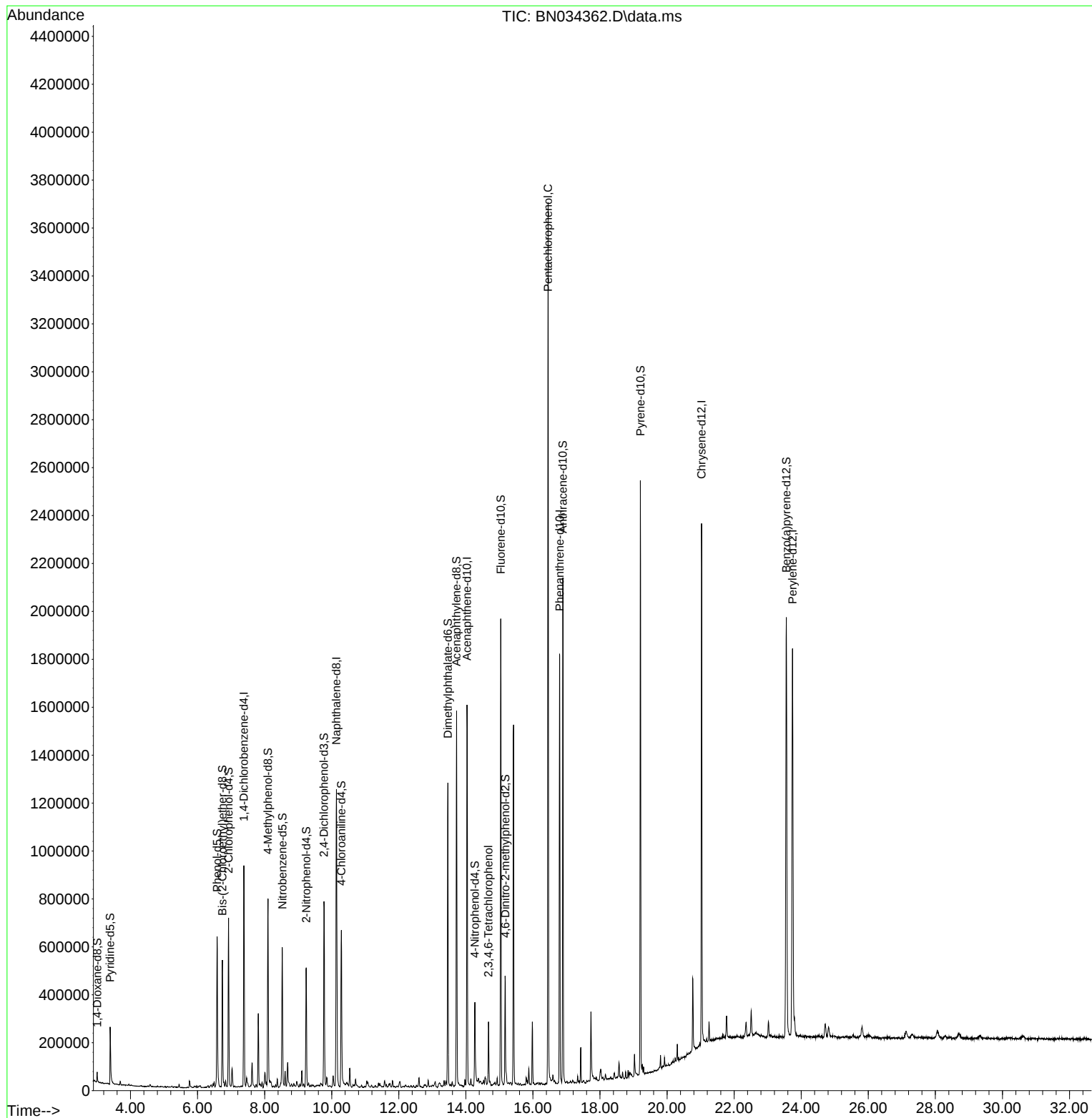
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.381	152	249512	20.000	ng/u1	0.00
20) Naphthalene-d8	10.140	136	962306	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.034	164	559070	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.798	188	1083722	20.000	ng/u1	0.00
79) Chrysene-d12	21.027	240	1087241	20.000	ng/u1	0.00
88) Perylene-d12	23.739	264	1341513	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.005	96	20603	3.370	ng/uL	0.00
4) Pyridine-d5	3.393	84	135504	7.456	ng/u1	0.00
7) Phenol-d5	6.581	99	370412	16.727	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.740	67	217565	15.835	ng/u1	0.00
11) 2-Chlorophenol-d4	6.922	132	329790	18.920	ng/u1	0.00
15) 4-Methylphenol-d8	8.099	113	303843	16.676	ng/u1	0.00
21) Nitrobenzene-d5	8.528	128	152719	19.911	ng/u1	0.00
24) 2-Nitrophenol-d4	9.240	143	165845	21.027	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.769	165	292946	19.722	ng/u1	0.00
31) 4-Chloroaniline-d4	10.287	131	343757	15.286	ng/u1	0.00
46) Dimethylphthalate-d6	13.463	166	854039	20.441	ng/u1	0.00
49) Acenaphthylene-d8	13.722	160	1014059	21.574	ng/u1	0.00
54) 4-Nitrophenol-d4	14.269	143	99933	11.655	ng/u1	0.00
60) Fluorene-d10	15.039	176	746837	21.091	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.175	200	101076	15.643	ng/u1	0.00
73) Anthracene-d10	16.892	188	1130209	22.182	ng/u1	0.00
81) Pyrene-d10	19.204	212	1309768	21.621	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.557	264	1525061	22.131	ng/u1	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	14.675	232	48979	5.022	ng/u1	96
71) Pentachlorophenol	16.451	266	647921	76.163	ng/u1	93

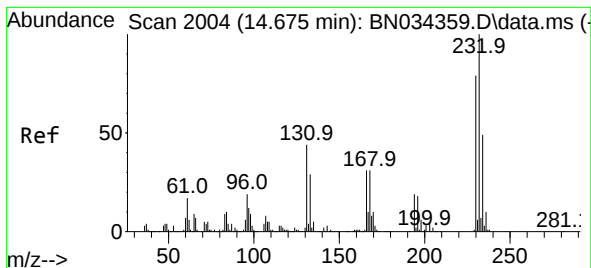
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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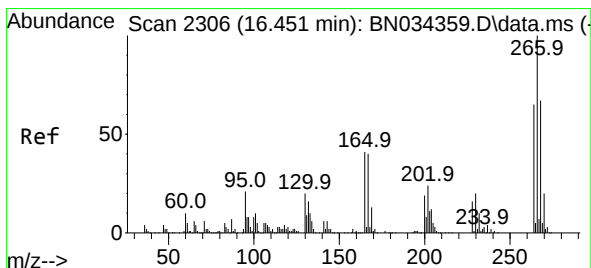
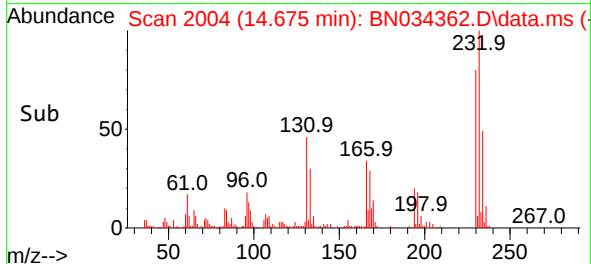
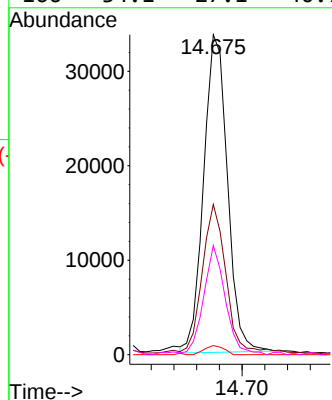
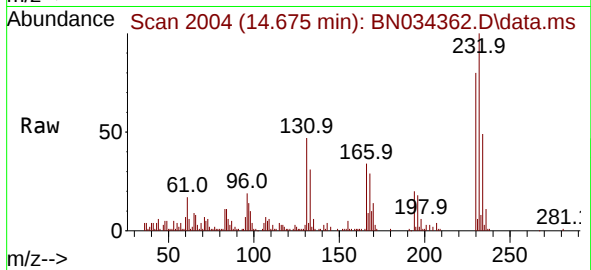


#58
2,3,4,6-Tetrachlorophenol
Concen: 5.022 ng/ul
RT: 14.675 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BN034362.D
Acq: 03 Oct 2024 09:19

Instrument :
BNA_N
ClientSampleId :
DDCD8

Tgt Ion:232 Resp: 48979

Ion	Ratio	Lower	Upper
232	100		
131	47.0	41.0	61.6
130	2.9	2.2	3.2
166	34.1	27.1	40.7



#71
Pentachlorophenol
Concen: 76.163 ng/ul
RT: 16.451 min Scan# 2306
Delta R.T. -0.006 min
Lab File: BN034362.D
Acq: 03 Oct 2024 09:19

Tgt Ion:266 Resp: 647921

Ion	Ratio	Lower	Upper
266	100		
264	58.6	51.1	76.7
268	60.1	52.8	79.2

