

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093024\
 Data File : BN034288.D
 Acq On : 30 Sep 2024 22:04
 Operator : RC/JU
 Sample : P4019-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDCB1

Quant Time: Oct 01 00:21:49 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)

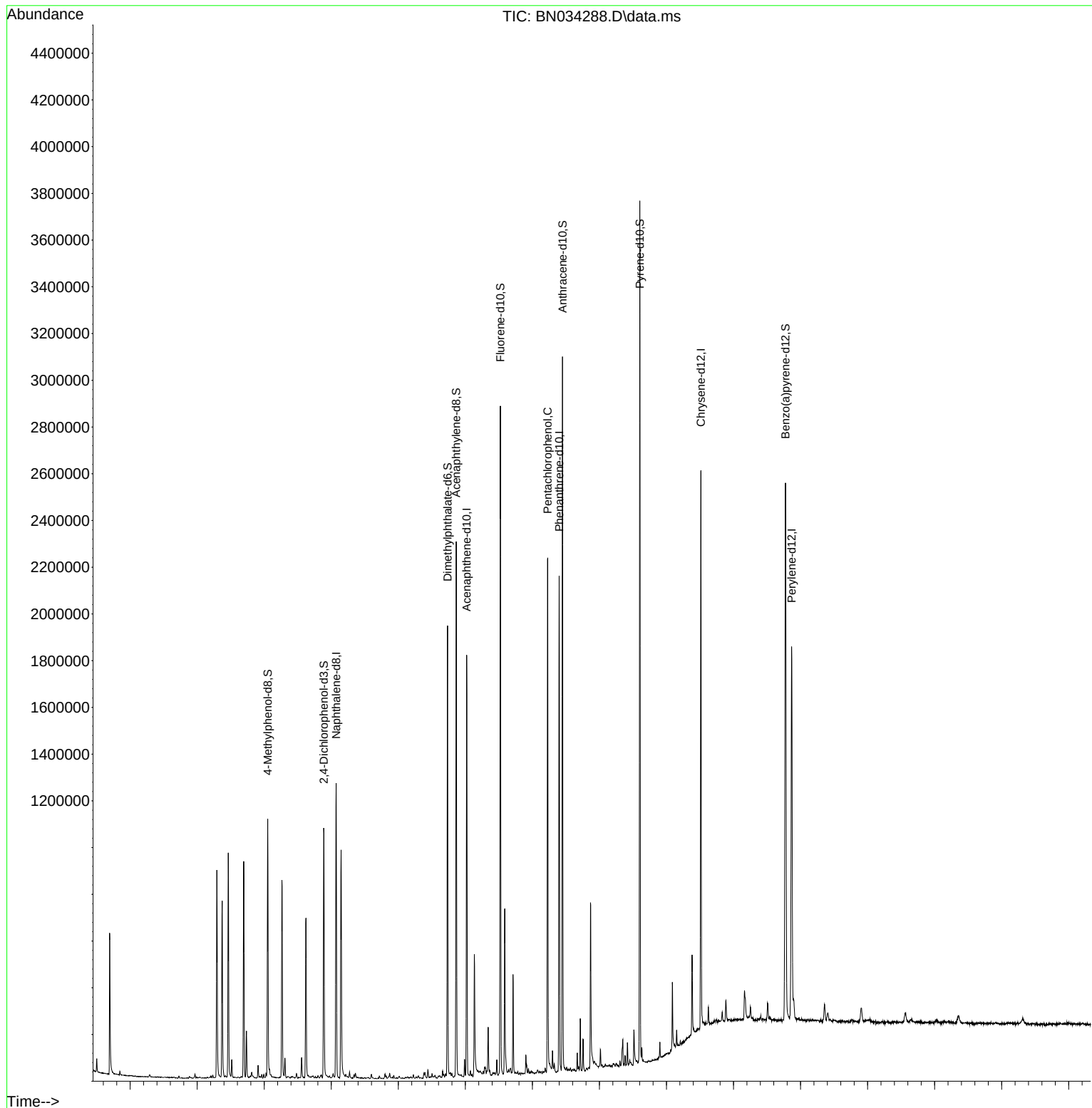
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.387	152	251160	20.000	ng/ul	0.00
20) Naphthalene-d8	10.146	136	1007602	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.040	164	619524	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.798	188	1229625	20.000	ng/ul	0.00
79) Chrysene-d12	21.028	240	1171037	20.000	ng/ul	0.00
88) Perylene-d12	23.733	264	1363397	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.005	96	25929	4.213	ng/uL	0.00
4) Pyridine-d5	3.387	84	323837	17.701	ng/ul	0.00
7) Phenol-d5	6.587	99	525087	23.556	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.746	67	318776	23.050	ng/ul	0.00
11) 2-Chlorophenol-d4	6.928	132	457002	26.046	ng/ul	0.00
15) 4-Methylphenol-d8	8.105	113	433545	23.638	ng/ul	0.00
21) Nitrobenzene-d5	8.528	128	219941	27.386	ng/ul	0.00
24) 2-Nitrophenol-d4	9.246	143	237340	28.739	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.775	165	417203	26.824	ng/ul	0.00
31) 4-Chloroaniline-d4	10.293	131	580825	24.667	ng/ul	0.00
46) Dimethylphthalate-d6	13.469	166	1318365	28.475	ng/ul	0.00
49) Acenaphthylene-d8	13.728	160	1495404	28.711	ng/ul	0.00
54) 4-Nitrophenol-d4	14.269	143	162212	17.072	ng/ul	0.00
60) Fluorene-d10	15.045	176	1089217	27.759	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.175	200	158546	21.625	ng/ul	0.00
73) Anthracene-d10	16.898	188	1680715	29.073	ng/ul	0.00
81) Pyrene-d10	19.204	212	1946371	29.831	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.551	264	2106525	30.078	ng/ul	0.00
Target Compounds					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	14.681	232	40428	3.741	ng/ul	91
71) Pentachlorophenol	16.457	266	413988	42.890	ng/ul	95

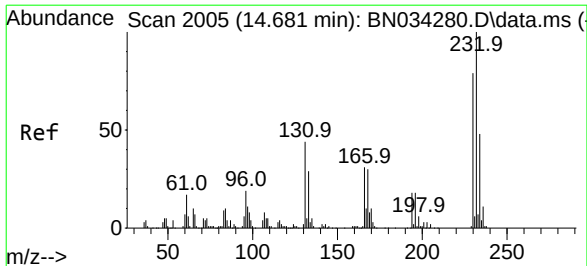
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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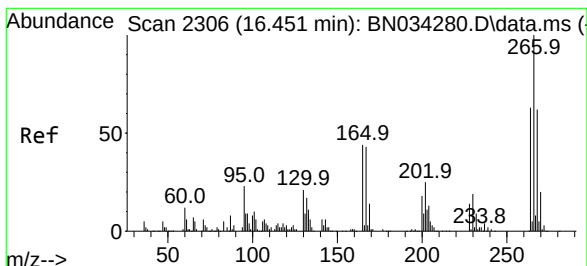
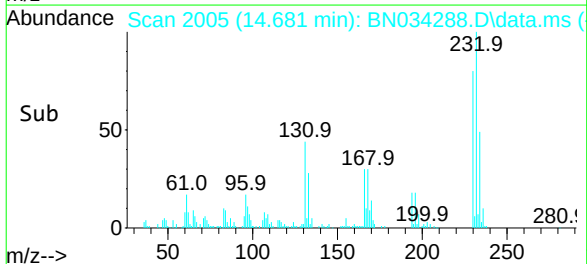
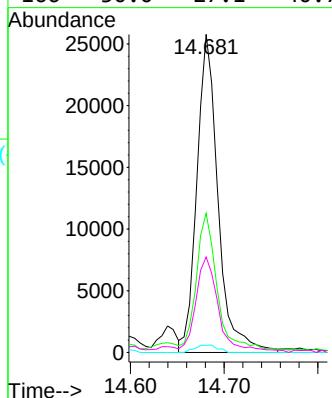
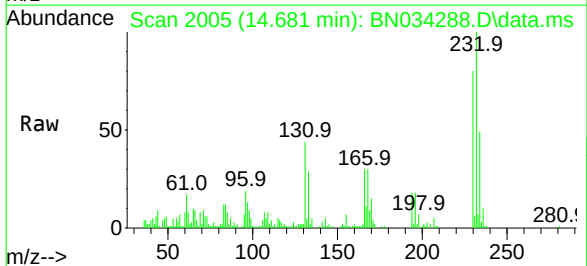




#58
2,3,4,6-Tetrachlorophenol
Concen: 3.741 ng/ul
RT: 14.681 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN034288.D
Acq: 30 Sep 2024 22:04

Instrument :
BNA_N
ClientSampleId :
DDCB1

Tgt Ion:	232	Resp:	40428
Ion	Ratio	Lower	Upper
232	100		
131	43.8	41.0	61.6
130	2.3	2.2	3.2
166	30.0	27.1	40.7



#71
Pentachlorophenol
Concen: 42.890 ng/ul
RT: 16.457 min Scan# 2307
Delta R.T. 0.000 min
Lab File: BN034288.D
Acq: 30 Sep 2024 22:04

Tgt Ion:	266	Resp:	413988
Ion	Ratio	Lower	Upper
266	100		
264	61.9	51.1	76.7
268	60.3	52.8	79.2

