

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091224\
 Data File : BN033885.D
 Acq On : 12 Sep 2024 17:30
 Operator : JU/RC
 Sample : P3878-14DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC03DL

Quant Time: Sep 13 03:08:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 11 01:58:59 2024
 Response via : Initial Calibration

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

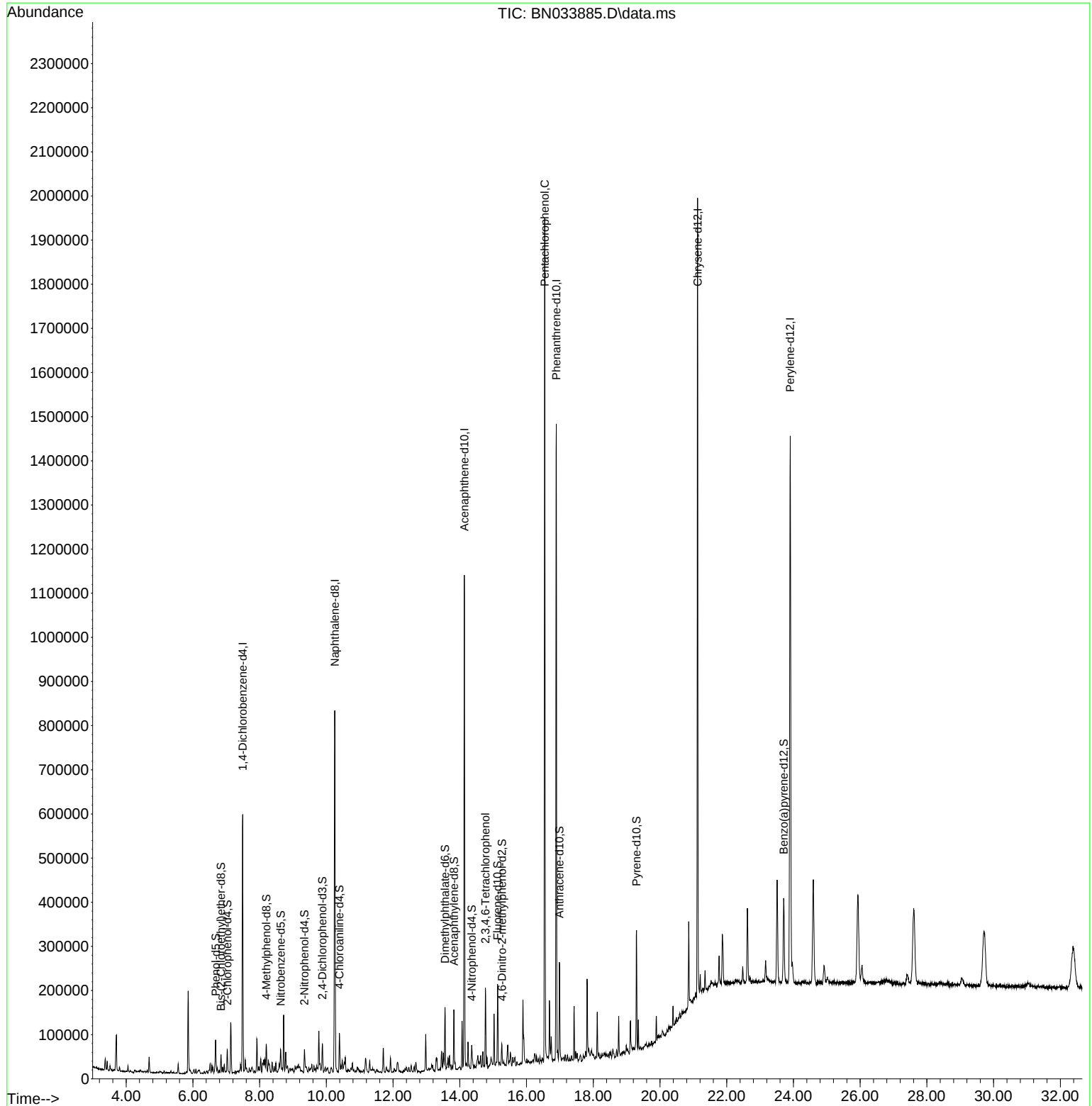
Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.493	152	144637	20.000 ng/u1	0.00
20) Naphthalene-d8	10.251	136	572548	20.000 ng/u1	0.00
38) Acenaphthene-d10	14.134	164	371721	20.000 ng/u1	0.00
64) Phenanthrene-d10	16.892	188	799546	20.000 ng/u1	0.00
79) Chrysene-d12	21.127	240	870077	20.000 ng/u1	0.00
88) Perylene-d12	23.904	264	1021933	20.000 ng/u1	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.111	96	2094	0.591 ng/uL	0.00
4) Pyridine-d5	3.517	84	5931	0.563 ng/u1	0.01
7) Phenol-d5	6.681	99	27528	2.144 ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.840	67	17712	2.224 ng/u1	-0.01
11) 2-Chlorophenol-d4	7.028	132	21953	2.173 ng/u1	-0.01
15) 4-Methylphenol-d8	8.199	113	22568	2.137 ng/u1	-0.01
21) Nitrobenzene-d5	8.634	128	10649	2.334 ng/u1	0.00
24) 2-Nitrophenol-d4	9.346	143	10743	2.289 ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.881	165	21528	2.436 ng/u1	0.00
31) 4-Chloroaniline-d4	10.393	131	31073	2.322 ng/u1	0.00
46) Dimethylphthalate-d6	13.557	166	80701	2.905 ng/u1	0.00
49) Acenaphthylene-d8	13.822	160	82530	2.641 ng/u1	0.00
54) 4-Nitrophenol-d4	14.357	143	9525	1.671 ng/u1	0.00
60) Fluorene-d10	15.134	176	69172	2.938 ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.263	200	7335	1.539 ng/u1	0.00
73) Anthracene-d10	16.986	188	111559	2.968 ng/u1	0.00
81) Pyrene-d10	19.298	212	139516	2.878 ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	154799	2.949 ng/u1	-0.01
Target Compounds					
58) 2,3,4,6-Tetrachlorophenol	14.769	232	26299	4.056 ng/u1	95
71) Pentachlorophenol	16.545	266	284957	45.402 ng/u1	100

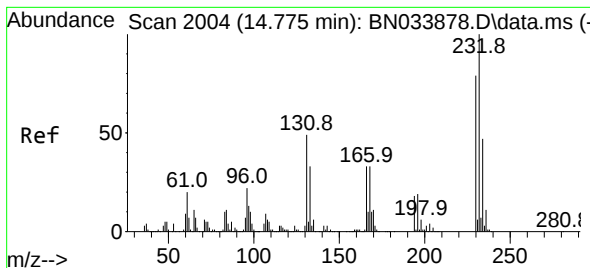
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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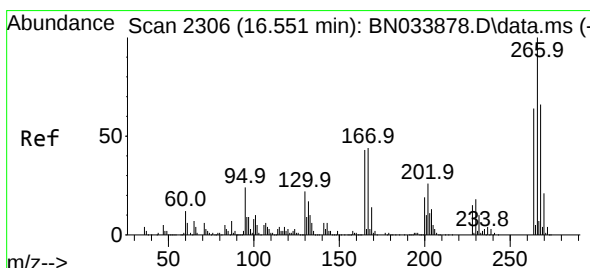
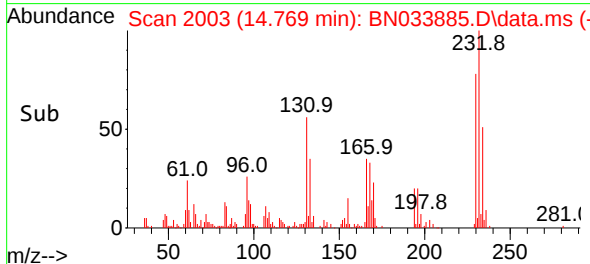
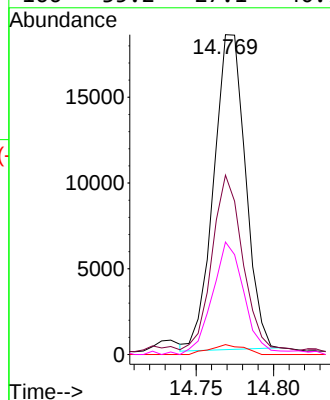
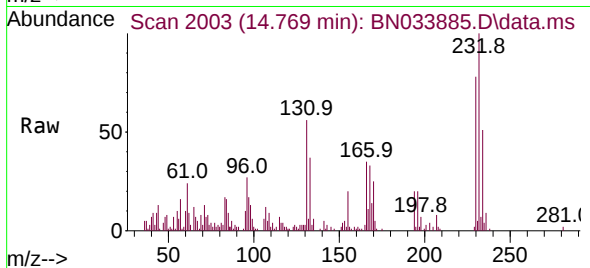




#58
2,3,4,6-Tetrachlorophenol
Concen: 4.056 ng/ul
RT: 14.769 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BN033885.D
Acq: 12 Sep 2024 17:30

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Tgt Ion:	232	Resp:	26299
Ion Ratio	Lower	Upper	
232	100		
131	56.1	41.0	61.6
130	3.1	2.2	3.2
166	35.2	27.1	40.7



#71
Pentachlorophenol
Concen: 45.402 ng/ul
RT: 16.545 min Scan# 2305
Delta R.T. -0.006 min
Lab File: BN033885.D
Acq: 12 Sep 2024 17:30

Tgt Ion:	266	Resp:	284957
Ion Ratio	Lower	Upper	
266	100		
264	63.9	51.1	76.7
268	66.2	52.8	79.2

