

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
 Data File : BN033902.D
 Acq On : 13 Sep 2024 18:25
 Operator : JU/RC
 Sample : P3898-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC31

Quant Time: Sep 13 23:34:09 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)

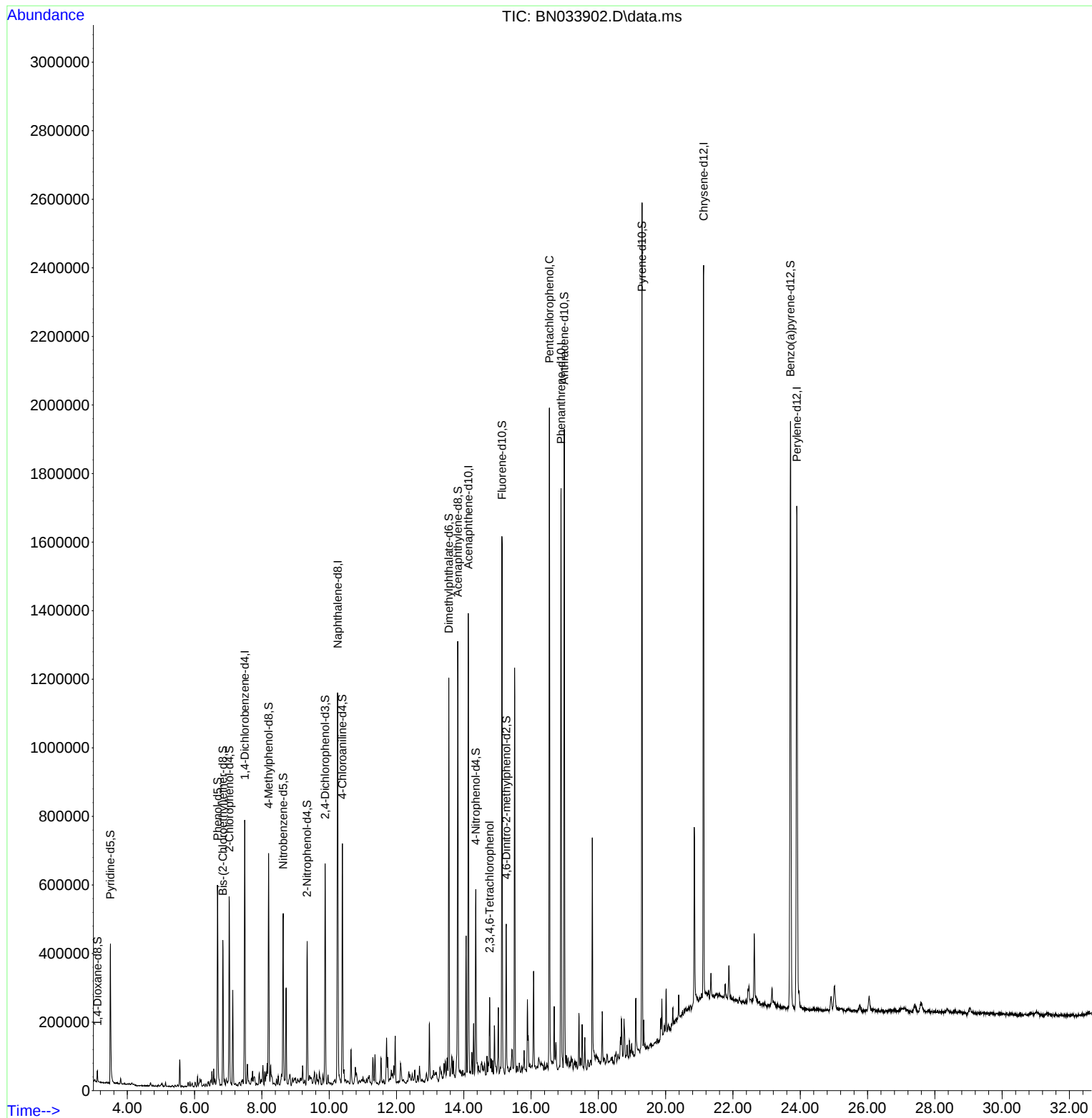
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.493	152	185135	20.000	ng/u1	0.00
20) Naphthalene-d8	10.251	136	720244	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.134	164	438698	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.892	188	954072	20.000	ng/u1	0.00
79) Chrysene-d12	21.127	240	1053071	20.000	ng/u1	0.00
88) Perylene-d12	23.898	264	1243452	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.111	96	15525	3.422	ng/uL	0.00
4) Pyridine-d5	3.499	84	207737	15.405	ng/u1	0.00
7) Phenol-d5	6.681	99	279676	17.021	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.840	67	176146	17.279	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.028	132	226054	17.478	ng/u1	-0.01
15) 4-Methylphenol-d8	8.199	113	232238	17.178	ng/u1	-0.01
21) Nitrobenzene-d5	8.634	128	107590	18.741	ng/u1	0.00
24) 2-Nitrophenol-d4	9.346	143	111442	18.878	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.881	165	206252	18.552	ng/u1	0.00
31) 4-Chloroaniline-d4	10.393	131	307741	18.284	ng/u1	0.00
46) Dimethylphthalate-d6	13.557	166	681540	20.788	ng/u1	0.00
49) Acenaphthylene-d8	13.822	160	764975	20.741	ng/u1	0.00
54) 4-Nitrophenol-d4	14.357	143	111522	16.575	ng/u1	0.00
60) Fluorene-d10	15.139	176	585124	21.058	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.263	200	72320	12.713	ng/u1	0.00
73) Anthracene-d10	16.986	188	966617	21.550	ng/u1	0.00
81) Pyrene-d10	19.298	212	1242726	21.180	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	1430125	22.390	ng/u1	-0.01
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	14.769	232	31139	4.069	ng/u1#	93
71) Pentachlorophenol	16.545	266	287625	38.405	ng/u1	96

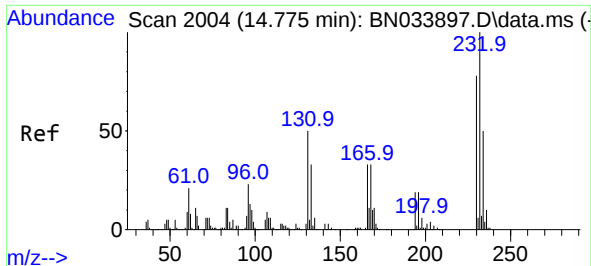
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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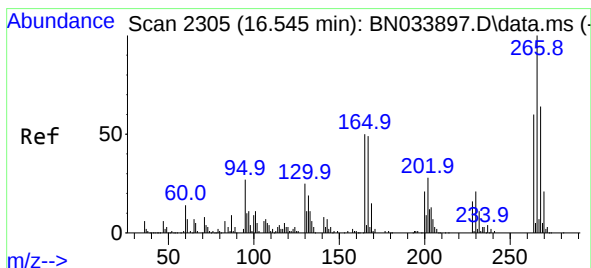
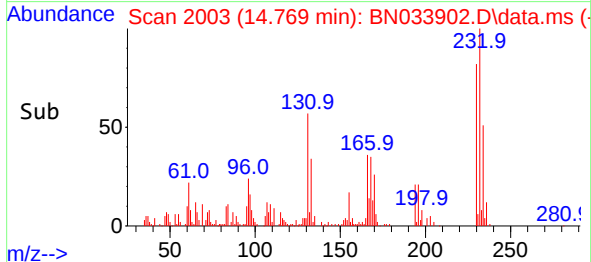
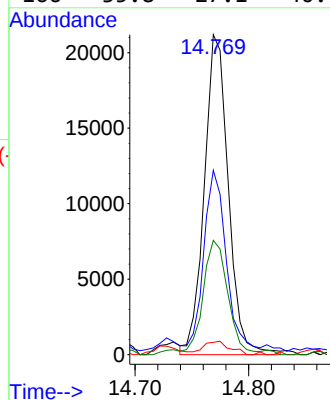
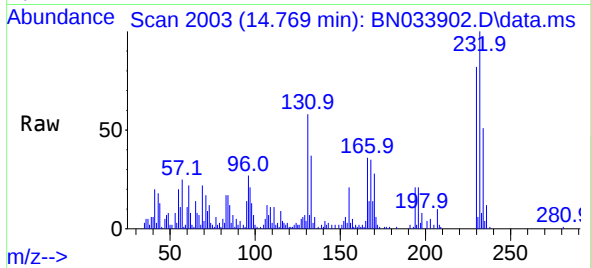




#58
2,3,4,6-Tetrachlorophenol
Concen: 4.069 ng/ul
RT: 14.769 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BN033902.D
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Tgt Ion:232 Resp: 31139
Ion Ratio Lower Upper
232 100
131 57.6 41.0 61.6
130 3.9 2.2 3.2#
166 35.8 27.1 40.7



#71
Pentachlorophenol
Concen: 38.405 ng/ul
RT: 16.545 min Scan# 2305
Delta R.T. -0.006 min
Lab File: BN033902.D
Acq: 13 Sep 2024 18:25

Tgt Ion:266 Resp: 287625
Ion Ratio Lower Upper
266 100
264 62.6 51.1 76.7
268 61.6 52.8 79.2

