

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
 Data File : BN033901.D
 Acq On : 13 Sep 2024 17:45
 Operator : JU/RC
 Sample : P3898-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC16

Quant Time: Sep 13 18:21:58 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)

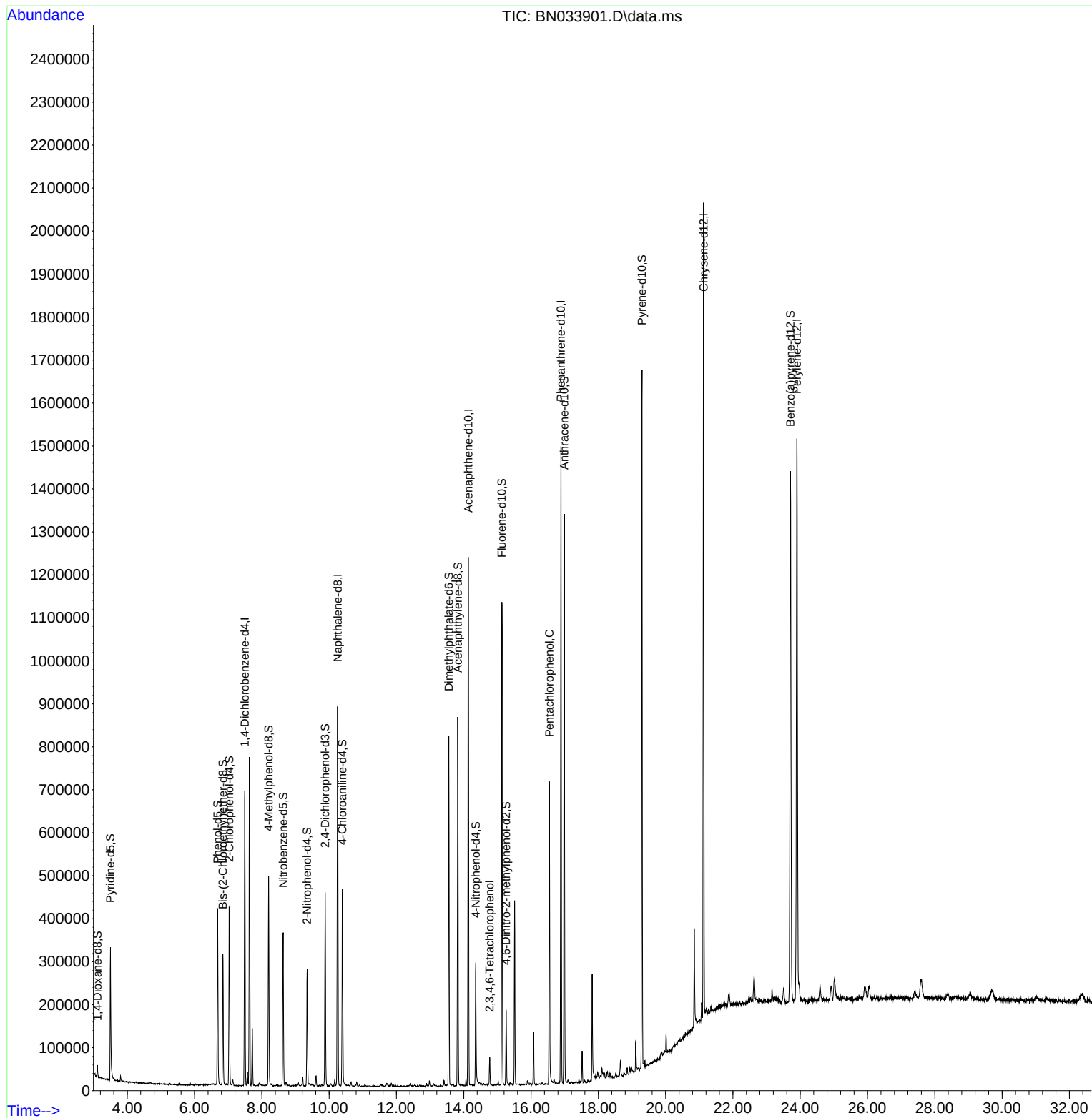
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.493	152	171365	20.000	ng/ul	0.00
20) Naphthalene-d8	10.252	136	664569	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.134	164	393816	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.887	188	822197	20.000	ng/ul	-0.01
79) Chrysene-d12	21.128	240	894023	20.000	ng/ul	0.00
88) Perylene-d12	23.904	264	1090478	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.111	96	12551	2.989	ng/uL	0.00
4) Pyridine-d5	3.499	84	155990	12.497	ng/ul	0.00
7) Phenol-d5	6.681	99	208195	13.689	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.840	67	132765	14.070	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.028	132	172432	14.404	ng/ul	-0.01
15) 4-Methylphenol-d8	8.199	113	165652	13.237	ng/ul	-0.01
21) Nitrobenzene-d5	8.634	128	76254	14.396	ng/ul	0.00
24) 2-Nitrophenol-d4	9.346	143	75432	13.848	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.881	165	147205	14.350	ng/ul	0.00
31) 4-Chloroaniline-d4	10.393	131	222538	14.329	ng/ul	0.00
46) Dimethylphthalate-d6	13.557	166	490602	16.669	ng/ul	0.00
49) Acenaphthylene-d8	13.822	160	513566	15.511	ng/ul	0.00
54) 4-Nitrophenol-d4	14.357	143	62293	10.313	ng/ul	0.00
60) Fluorene-d10	15.134	176	405868	16.272	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.257	200	33579	6.850	ng/ul	-0.01
73) Anthracene-d10	16.987	188	680567	17.606	ng/ul	0.00
81) Pyrene-d10	19.298	212	832911	16.721	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.710	264	1003547	17.916	ng/ul	-0.01
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	14.769	232	11306	1.646	ng/ul#	97
71) Pentachlorophenol	16.545	266	103721	16.070	ng/ul	97

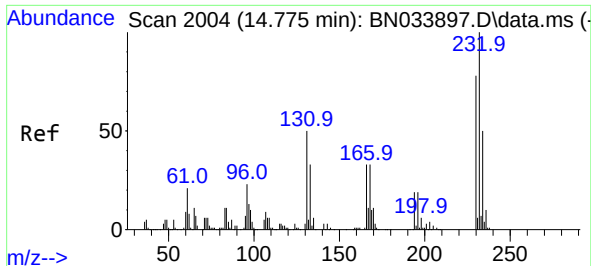
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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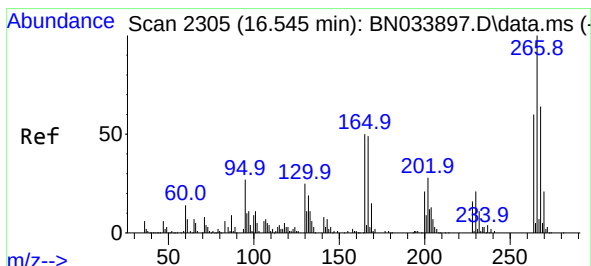
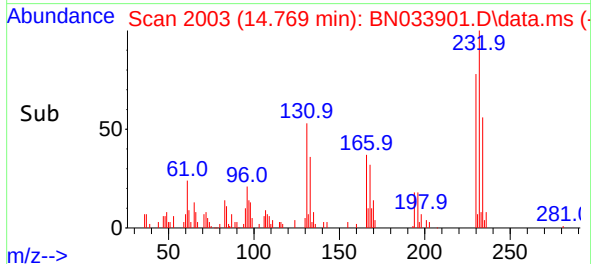
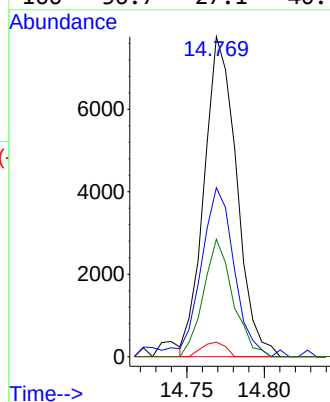
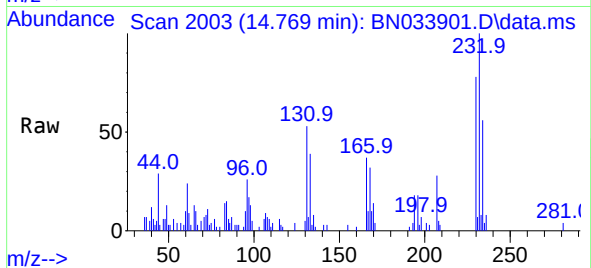


#58
2,3,4,6-Tetrachlorophenol
Concen: 1.646 ng/ul
RT: 14.769 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BN033901.D
Acq: 13 Sep 2024 17:45

Instrument :
BNA_N
ClientSampleId :
DDC16

Tgt Ion:232 Resp: 11306

Ion	Ratio	Lower	Upper
232	100		
131	52.8	41.0	61.6
130	4.6	2.2	3.2#
166	36.7	27.1	40.7



#71
Pentachlorophenol
Concen: 16.070 ng/ul
RT: 16.545 min Scan# 2305
Delta R.T. -0.006 min
Lab File: BN033901.D
Acq: 13 Sep 2024 17:45

Tgt Ion:266 Resp: 103721

Ion	Ratio	Lower	Upper
266	100		
264	65.1	51.1	76.7
268	63.0	52.8	79.2

