

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
 Data File : BN033381.D
 Acq On : 14 Aug 2024 13:59
 Operator : MA/JU
 Sample : P3502-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCXU5

Quant Time: Aug 14 16:58:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 02:12:11 2024
 Response via : Initial Calibration

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

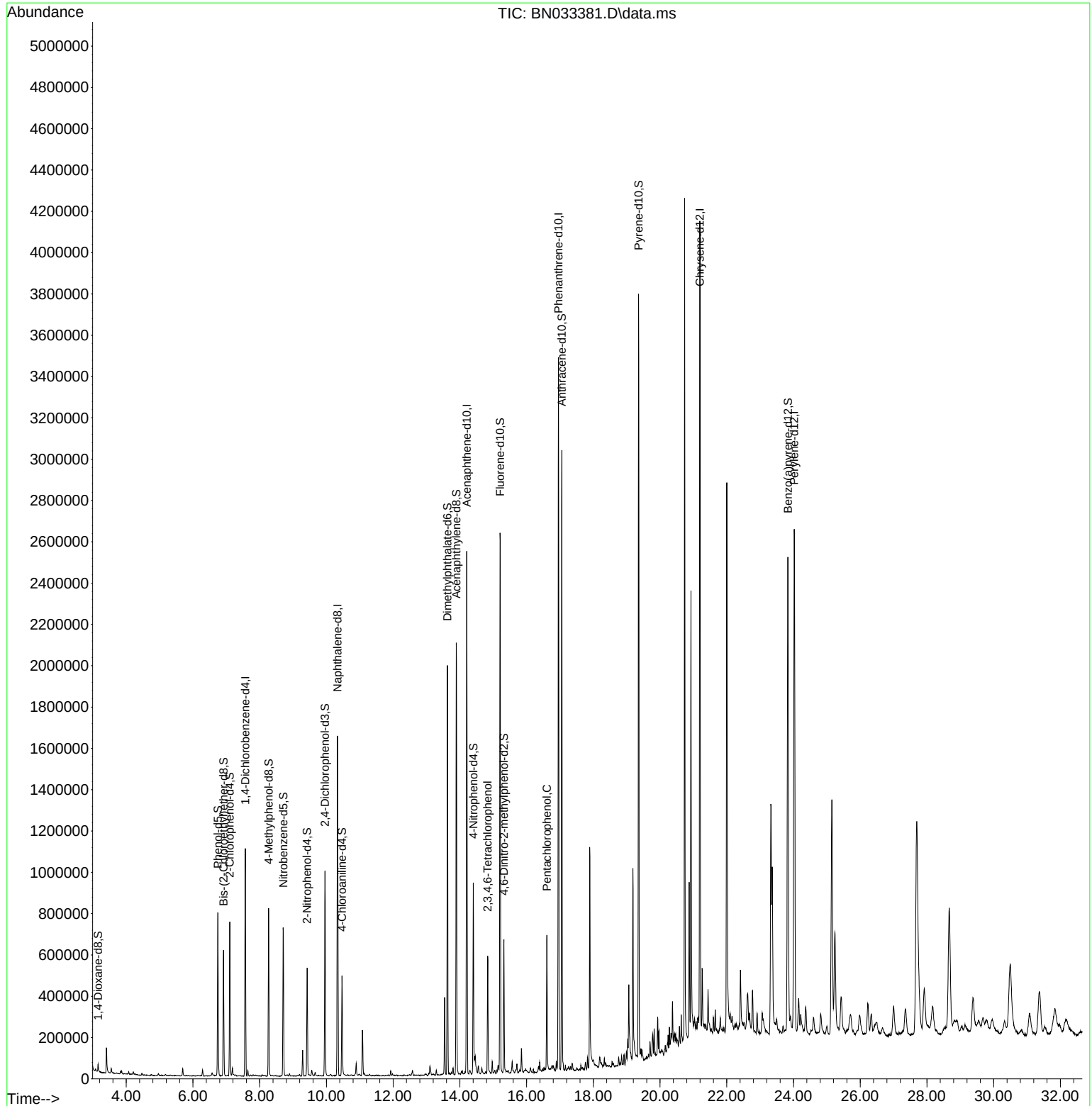
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	283098	20.000	ng/u1	0.00
20) Naphthalene-d8	10.334	136	1305351	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.210	164	877301	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.957	188	1884523	20.000	ng/u1	0.00
79) Chrysene-d12	21.192	240	1922273	20.000	ng/u1	0.00
88) Perylene-d12	24.021	264	2112939	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	18226	2.627	ng/uL	0.00
4) Pyridine-d5	3.552	84	12210	0.580	ng/u1	0.01
7) Phenol-d5	6.746	99	421103	16.217	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	261144	15.685	ng/u1	0.00
11) 2-Chlorophenol-d4	7.105	132	321596	16.429	ng/u1	0.00
15) 4-Methylphenol-d8	8.269	113	275971	12.853	ng/u1	0.00
21) Nitrobenzene-d5	8.710	128	162700	16.377	ng/u1	0.00
24) 2-Nitrophenol-d4	9.422	143	156795	17.924	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.957	165	332030	17.049	ng/u1	0.00
31) 4-Chloroaniline-d4	10.469	131	250430	7.713	ng/u1	0.00
46) Dimethylphthalate-d6	13.628	166	1161245	17.393	ng/u1	0.00
49) Acenaphthylene-d8	13.892	160	1316684	17.614	ng/u1	0.00
54) 4-Nitrophenol-d4	14.404	143	195208	15.131	ng/u1	0.00
60) Fluorene-d10	15.210	176	998645	17.440	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	119801	13.498	ng/u1	0.00
73) Anthracene-d10	17.057	188	1542493	17.264	ng/u1	0.00
81) Pyrene-d10	19.357	212	1937872	18.256	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.833	264	1939593	17.655	ng/u1	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	14.834	232	105515	7.480	ng/u1	97
71) Pentachlorophenol	16.610	266	111751	8.066	ng/u1	99

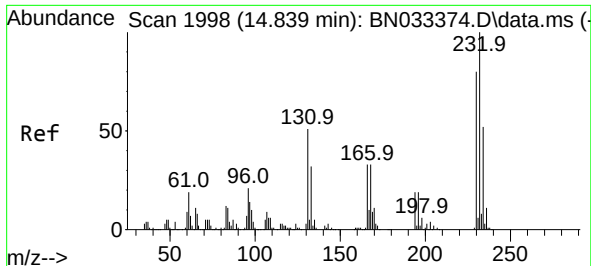
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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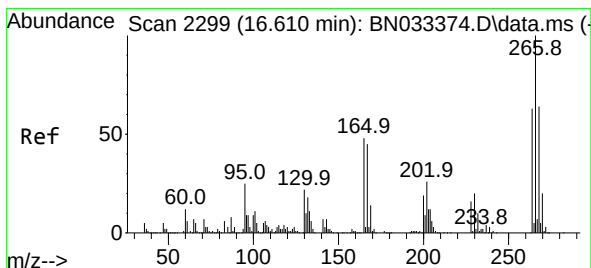
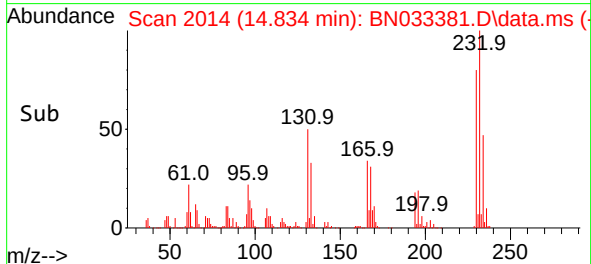
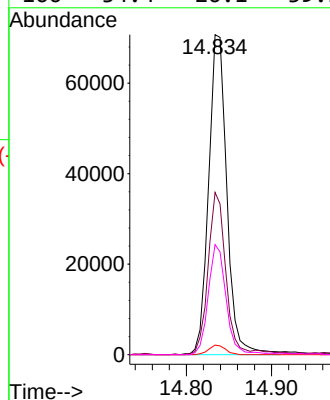
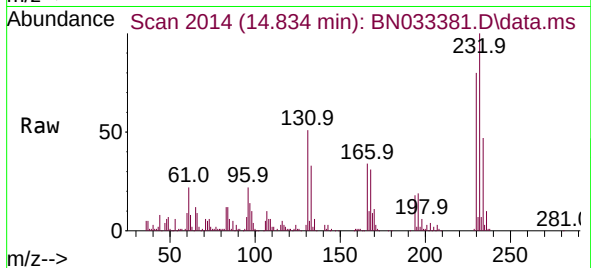


#58
2,3,4,6-Tetrachlorophenol
Concen: 7.480 ng/ul
RT: 14.834 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BN033381.D
Acq: 14 Aug 2024 13:59

Instrument :
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ClientSampleId :
DCXU5

Tgt Ion:232 Resp: 105515

Ion	Ratio	Lower	Upper
232	100		
131	50.7	39.4	59.0
130	3.0	2.0	3.0
166	34.4	26.1	39.1



#71
Pentachlorophenol
Concen: 8.066 ng/ul
RT: 16.610 min Scan# 2316
Delta R.T. -0.000 min
Lab File: BN033381.D
Acq: 14 Aug 2024 13:59

Tgt Ion:266 Resp: 111751

Ion	Ratio	Lower	Upper
266	100		
264	60.1	48.6	72.8
268	62.8	50.5	75.7

