

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091124\
 Data File : BM047491.D
 Acq On : 11 Sep 2024 21:16
 Operator : RC/JU
 Sample : P3878-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDC48

Quant Time: Sep 12 02:38:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 11 00:35:12 2024
 Response via : Initial Calibration

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

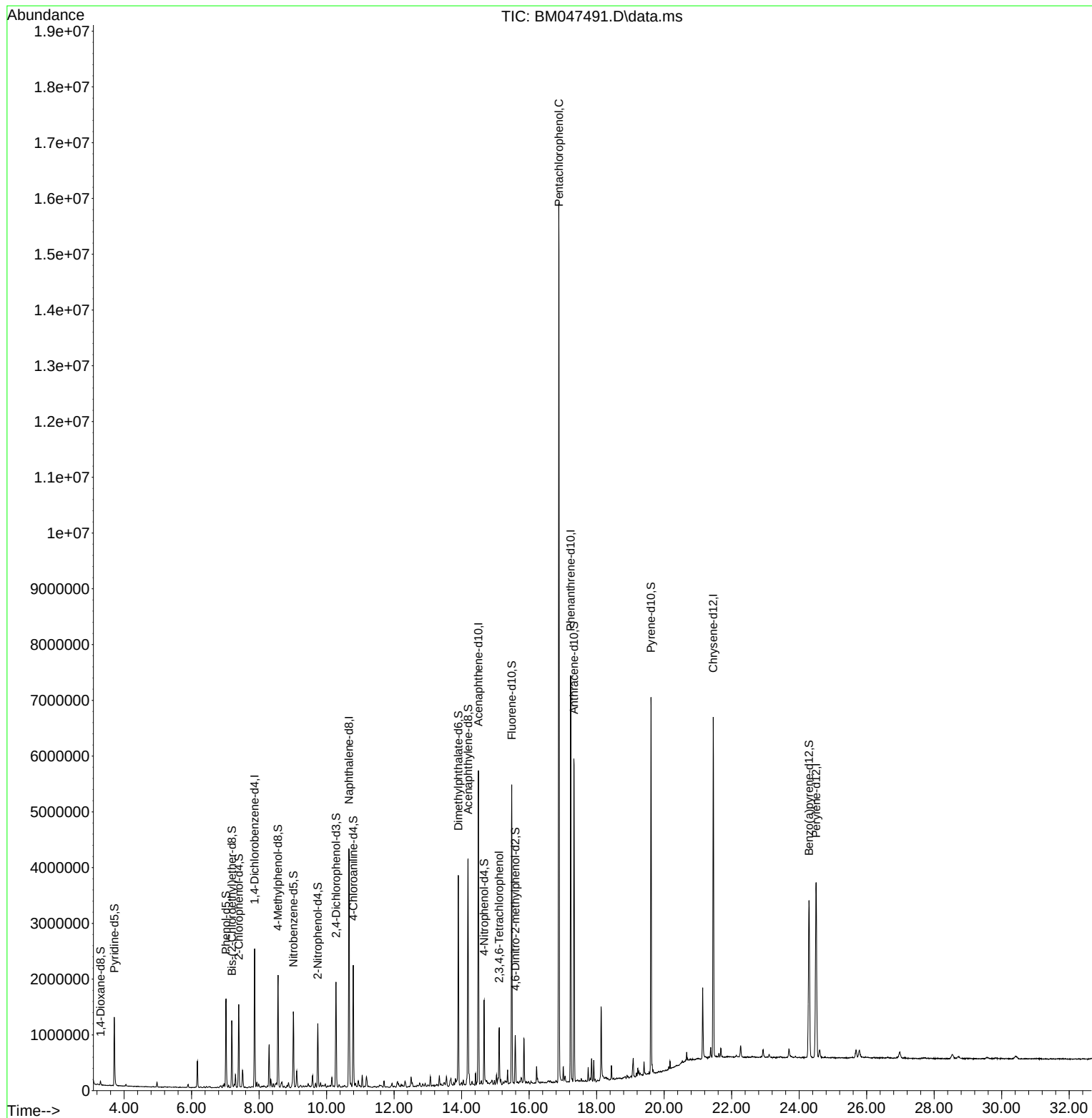
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	656062	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	2950274	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.498	164	1892768	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	3862280	20.000	ng/u1	0.00
79) Chrysene-d12	21.456	240	3208476	20.000	ng/u1	-0.01
88) Perylene-d12	24.503	264	2866724	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	38890	2.391	ng/uL	0.00
4) Pyridine-d5	3.710	84	678773	13.060	ng/u1	0.00
7) Phenol-d5	7.022	99	847309	13.778	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	513955	13.427	ng/u1	0.00
11) 2-Chlorophenol-d4	7.398	132	669011	14.284	ng/u1	0.00
15) 4-Methylphenol-d8	8.563	113	720862	14.913	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	338376	14.852	ng/u1	0.00
24) 2-Nitrophenol-d4	9.739	143	345331	16.044	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	675198	15.427	ng/u1	0.00
31) 4-Chloroaniline-d4	10.792	131	1055892	14.741	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	2334232	16.778	ng/u1	0.00
49) Acenaphthylene-d8	14.192	160	2680616	15.968	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	340699	12.360	ng/u1	0.00
60) Fluorene-d10	15.486	176	2004671	16.675	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	144456	7.075	ng/u1	0.00
73) Anthracene-d10	17.327	188	3163521	17.010	ng/u1	0.00
81) Pyrene-d10	19.609	212	3513061	18.787	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.291	264	2656248	17.437	ng/u1	-0.02
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.116	232	164941	5.720	ng/u1	97
71) Pentachlorophenol	16.886	266	2492701	86.753	ng/u1	99

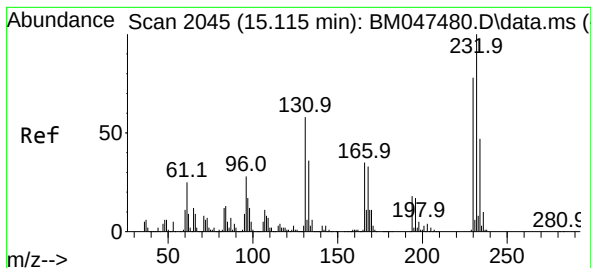
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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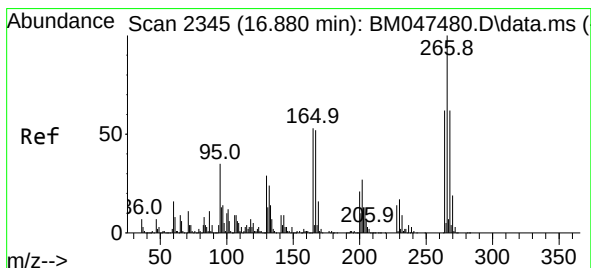
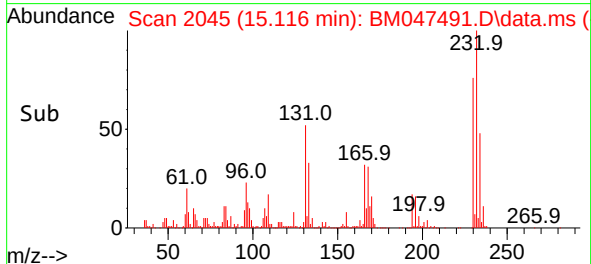
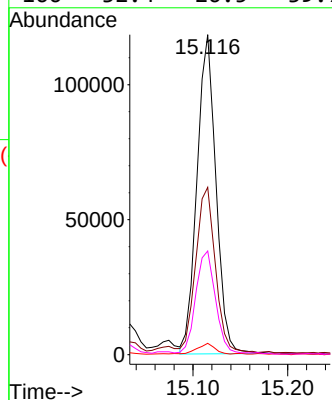
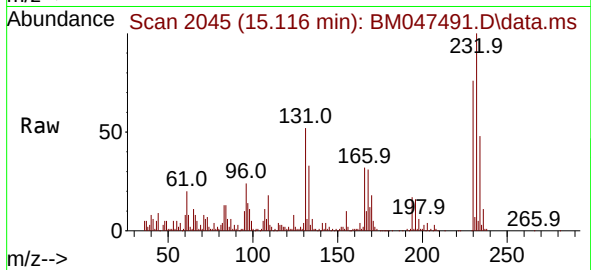




#58
2,3,4,6-Tetrachlorophenol
Concen: 5.720 ng/ul
RT: 15.116 min Scan# 2045
Delta R.T. -0.006 min
Lab File: BM047491.D
Acq: 11 Sep 2024 21:16

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Tgt Ion:232 Resp: 164941
Ion Ratio Lower Upper
232 100
131 52.3 44.3 66.5
130 3.6 2.5 3.7
166 32.4 26.5 39.7



#71
Pentachlorophenol
Concen: 86.753 ng/ul
RT: 16.886 min Scan# 2346
Delta R.T. -0.000 min
Lab File: BM047491.D
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Tgt Ion:266 Resp: 2492701
Ion Ratio Lower Upper
266 100
264 63.1 49.5 74.3
268 63.5 51.0 76.4

