

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
 Data File : BM039610.D
 Acq On : 24 Apr 2023 11:07
 Operator : CG/JU
 Sample : 02462-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0QG4DL

Quant Time: Apr 25 00:12:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 23 00:18:16 2023
 Response via : Initial Calibration

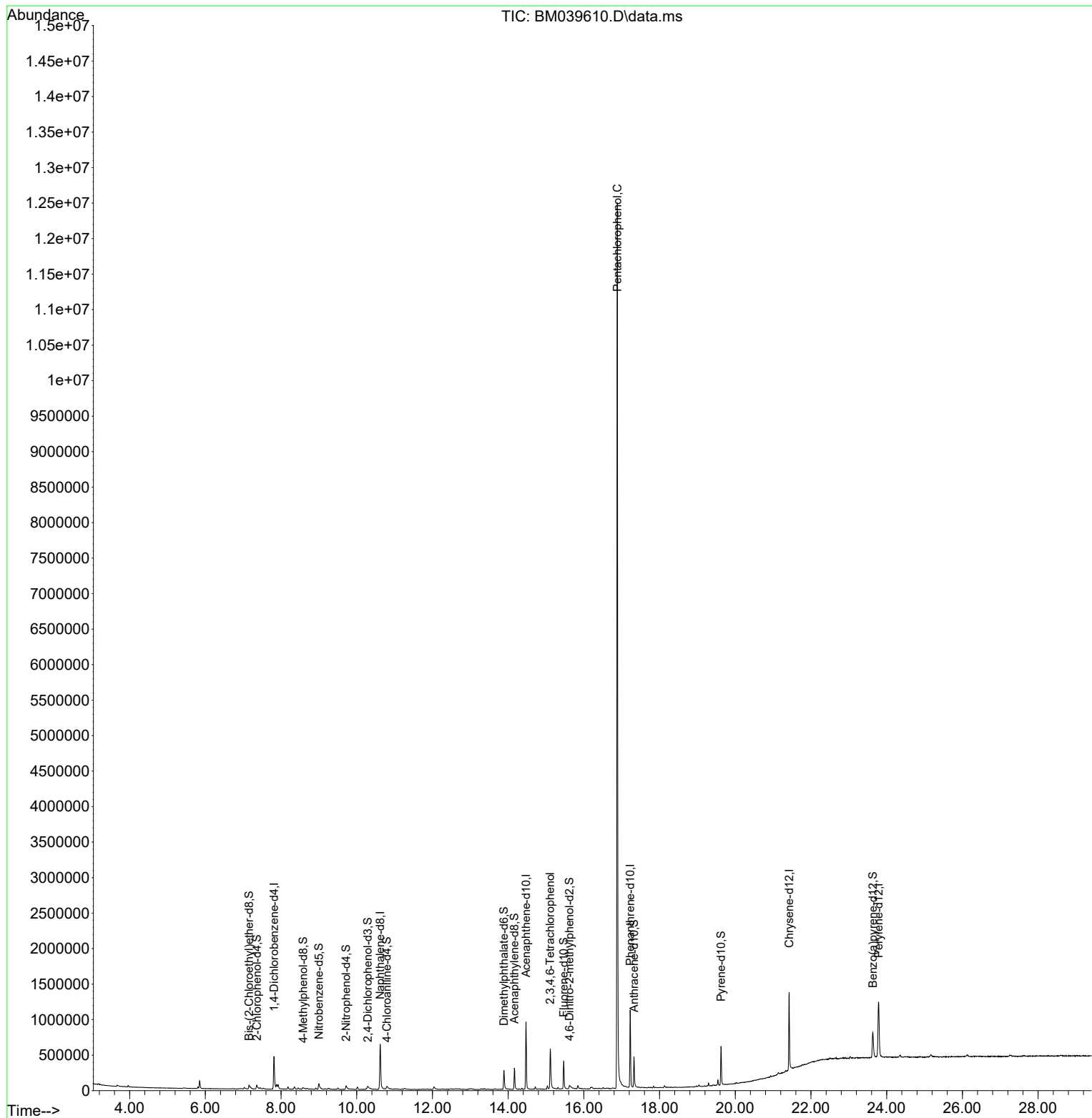
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	137519	20.000	ng/ul	0.00
20) Naphthalene-d8	10.619	136	564884	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.471	164	322063	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188	639887	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	564493	20.000	ng/ul	0.00
88) Perylene-d12	23.789	264	630164	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.208	96	1583	0.442	ng/uL	0.00
4) Pyridine-d5	3.625	84	280	0.028	ng/ul	0.00
7) Phenol-d5	7.043	99	3148	0.250	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	7.154	67	40077	4.817	ng/ul	0.00
11) 2-Chlorophenol-d4	7.360	132	34887	3.533	ng/ul	0.01
15) 4-Methylphenol-d8	8.584	113	15510	1.530	ng/ul	0.04
21) Nitrobenzene-d5	9.001	128	19881	4.375	ng/ul	0.01
24) 2-Nitrophenol-d4	9.719	143	20610	4.039	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.289	165	31996	3.644	ng/ul	0.03
31) 4-Chloroaniline-d4	10.795	131	36543	2.786	ng/ul	0.02
46) Dimethylphthalate-d6	13.889	166	198829	7.655	ng/ul	0.00
49) Acenaphthylene-d8	14.166	160	203910	6.988	ng/ul	0.00
54) 4-Nitrophenol-d4	14.866	143	58	0.015	ng/ul	0.14
60) Fluorene-d10	15.466	176	163295	7.674	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.618	200	13507	3.176	ng/ul	0.01
73) Anthracene-d10	17.324	188	246650	8.015	ng/ul	0.00
81) Pyrene-d10	19.624	212	286907	7.649	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.636	264	271286	7.974	ng/ul	0.00
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.113	232	131128	21.825	ng/ul	96
71) Pentachlorophenol	16.883	266	2160884	465.570	ng/ul	98

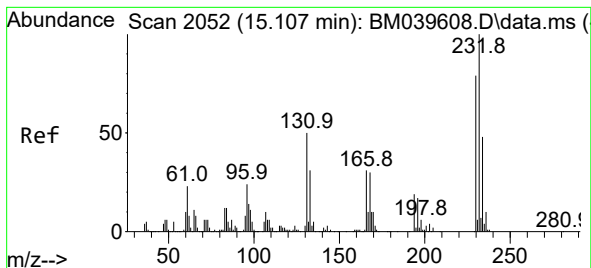
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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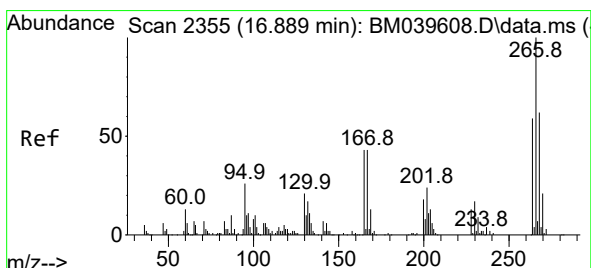
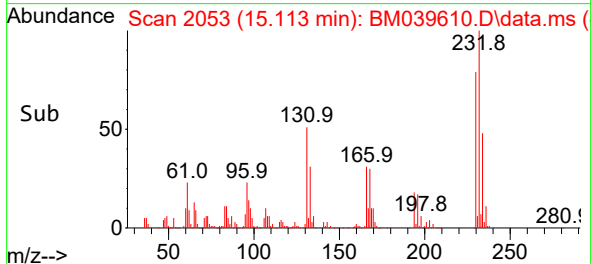
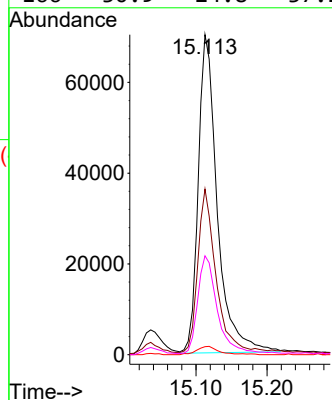
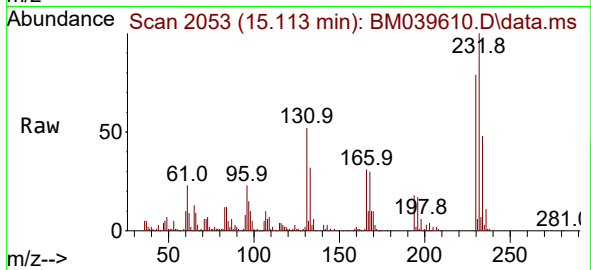




#58
2,3,4,6-Tetrachlorophenol
Concen: 21.825 ng/ul
RT: 15.113 min Scan# 2053
Delta R.T. -0.000 min
Lab File: BM039610.D
Acq: 24 Apr 2023 11:07

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Tgt Ion:232 Resp: 131128
Ion Ratio Lower Upper
232 100
131 51.7 38.0 57.0
130 2.5 2.0 3.0
166 30.9 24.8 37.2



#71
Pentachlorophenol
Concen: 465.570 ng/ul
RT: 16.883 min Scan# 2354
Delta R.T. -0.006 min
Lab File: BM039610.D
Acq: 24 Apr 2023 11:07

Tgt Ion:266 Resp: 2160884
Ion Ratio Lower Upper
266 100
264 63.7 50.2 75.4
268 63.2 51.9 77.9

