

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120622\
 Data File : BM037859.D
 Acq On : 06 Dec 2022 18:07
 Operator : CG/JU
 Sample : N5738-15ME
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBNJ4ME

Quant Time: Dec 06 21:49:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 02 01:14:59 2022
 Response via : Initial Calibration

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

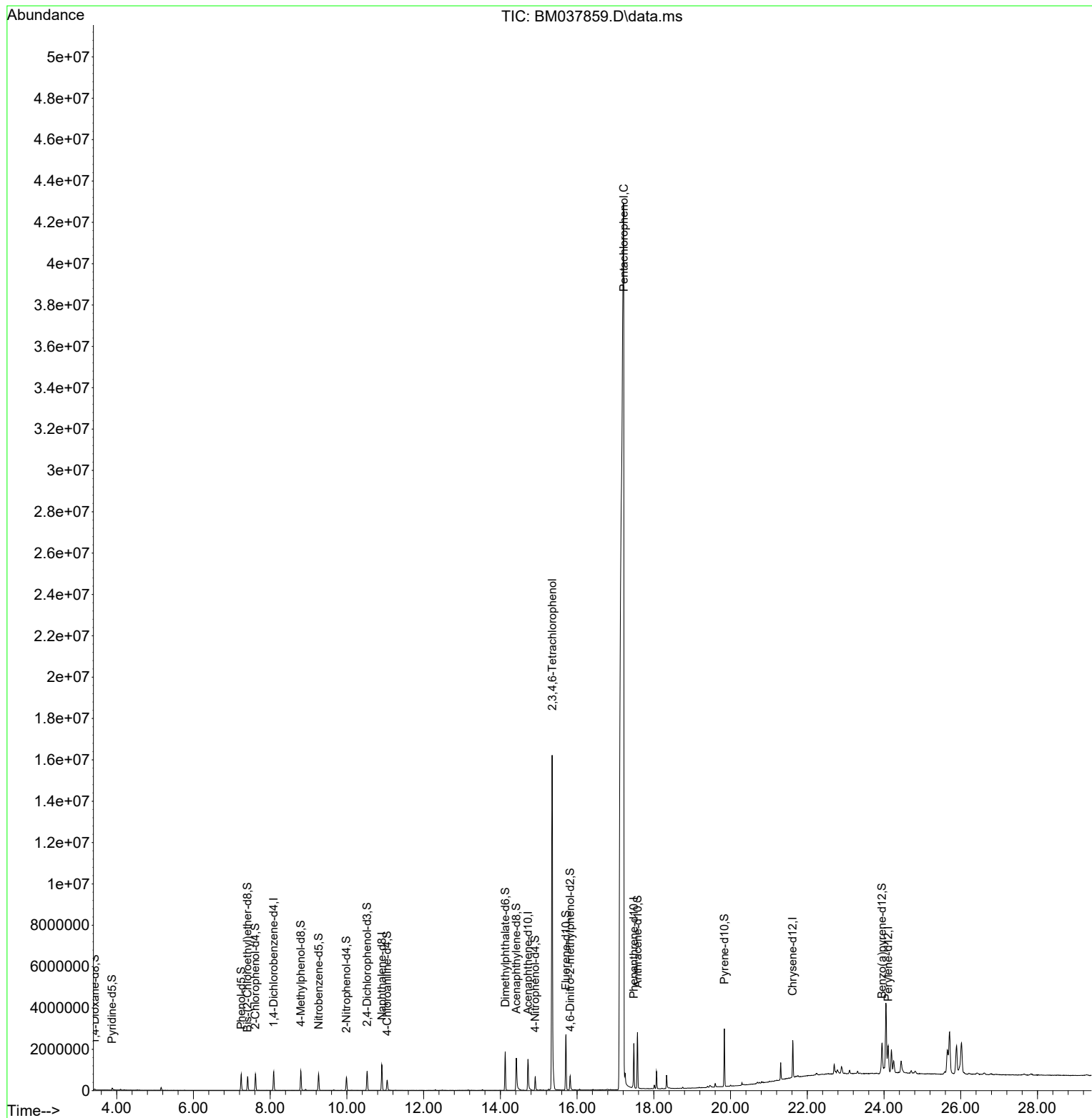
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.092	152	247321	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136	1049663	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.721	164	633216	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.480	188	1235621	20.000	ng/ul	0.02
79) Chrysene-d12	21.621	240	871256	20.000	ng/ul	-0.01
88) Perylene-d12	24.109	264	874963	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	21502	4.079	ng/uL	0.00
4) Pyridine-d5	3.881	84	64561	3.787	ng/ul	0.01
7) Phenol-d5	7.245	99	441349	19.807	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	286816	22.063	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.616	132	375715	22.302	ng/ul	0.00
15) 4-Methylphenol-d8	8.798	113	361329	20.391	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	201903	24.214	ng/ul	0.00
24) 2-Nitrophenol-d4	9.986	143	214864	24.903	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.528	165	351218	21.949	ng/ul	0.00
31) 4-Chloroaniline-d4	11.051	131	291225	11.866	ng/ul	0.00
46) Dimethylphthalate-d6	14.127	166	1227638	28.233	ng/ul	0.00
49) Acenaphthylene-d8	14.416	160	1365343	25.819	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	176871	19.597	ng/ul	0.00
60) Fluorene-d10	15.710	176	1079695	27.370	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.821	200	166177	25.531	ng/ul	0.00
73) Anthracene-d10	17.574	188	1501008	26.415	ng/ul	0.01
81) Pyrene-d10	19.839	212	1451132	32.154	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.944	264	1080274	24.645	ng/ul	-0.01
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.351	232	3926764	354.056	ng/ul#	88
71) Pentachlorophenol	17.215	266	28859998	3169.003	ng/ul	99

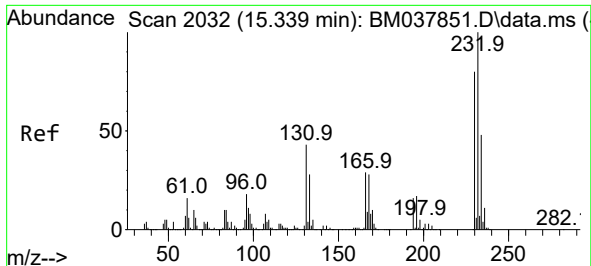
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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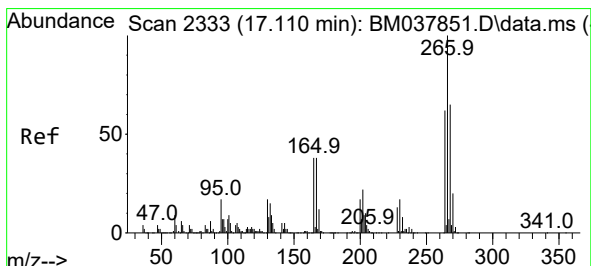
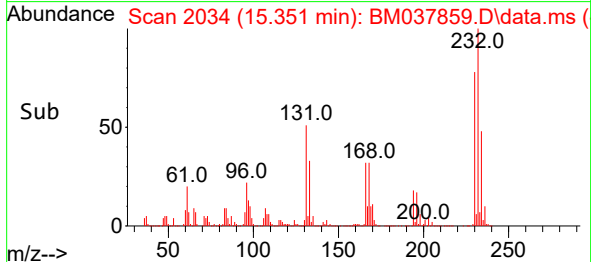
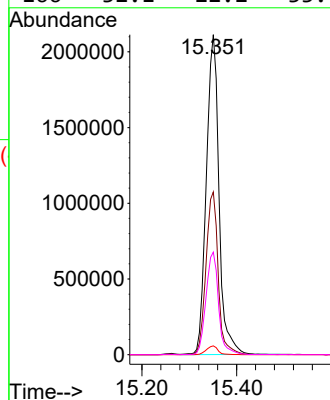
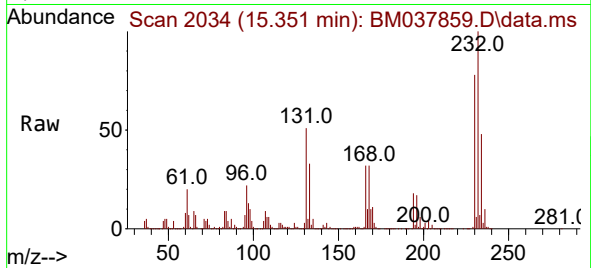




#58
2,3,4,6-Tetrachlorophenol
Concen: 354.056 ng/ul
RT: 15.351 min Scan# 2034
Delta R.T. 0.005 min
Lab File: BM037859.D
Acq: 06 Dec 2022 18:07

Instrument :
BNA_M
ClientSampleId :
GBNJ4ME

Tgt Ion:232 Resp: 3926764
Ion Ratio Lower Upper
232 100
131 50.9 32.7 49.1#
130 2.7 1.8 2.6#
166 32.1 22.2 33.4



#71
Pentachlorophenol
Concen: 3169.003 ng/ul
RT: 17.215 min Scan# 2351
Delta R.T. 0.105 min
Lab File: BM037859.D
Acq: 06 Dec 2022 18:07

Tgt Ion:266 Resp:28859998
Ion Ratio Lower Upper
266 100
264 63.9 50.3 75.5
268 64.5 52.2 78.2

