

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
 Data File : BM043403.D
 Acq On : 18 Dec 2023 21:10
 Operator : MA/JU
 Sample : 05807-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AX5

Quant Time: Dec 19 01:51:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 15 22:09:25 2023
 Response via : Initial Calibration

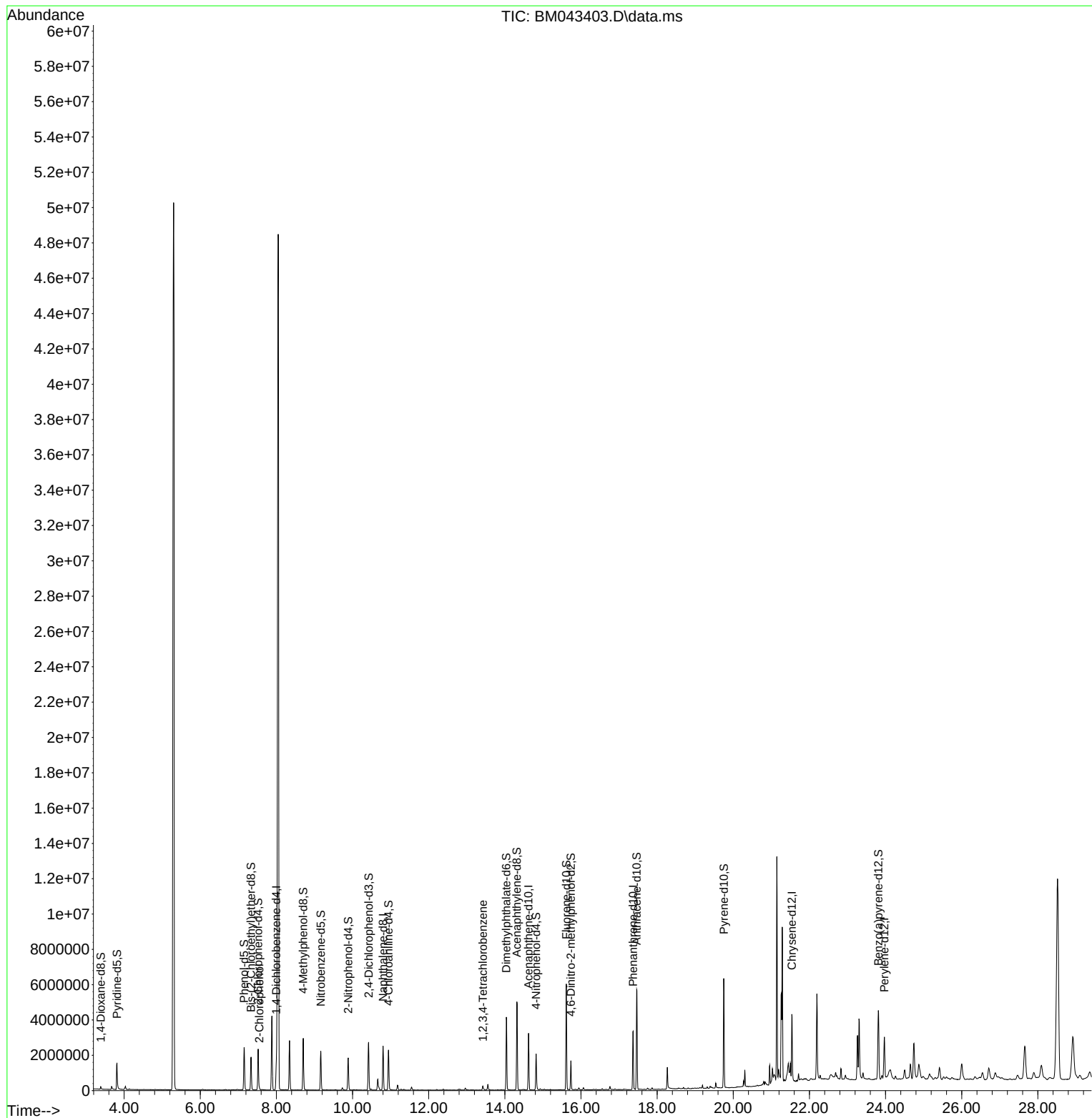
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	493099	20.000	ng/u1	0.00
20) Naphthalene-d8	10.798	136	2034258	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.622	164	1050247	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.368	188	1855771	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	1351235	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	1553965	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	62586	4.125	ng/uL	0.00
4) Pyridine-d5	3.811	84	802253	18.372	ng/u1	0.00
7) Phenol-d5	7.151	99	1318990	23.514	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	848443	23.883	ng/u1	0.00
11) 2-Chlorophenol-d4	7.522	132	1016215	23.727	ng/u1	0.00
15) 4-Methylphenol-d8	8.704	113	1037877	23.844	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	512804	26.055	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	546238	26.861	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	926385	25.805	ng/u1	0.00
31) 4-Chloroaniline-d4	10.945	131	1200613	22.733	ng/u1	0.00
46) Dimethylphthalate-d6	14.039	166	2563432	27.114	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	3206730	28.592	ng/u1	0.00
54) 4-Nitrophenol-d4	14.822	143	423179	23.649	ng/u1	0.00
60) Fluorene-d10	15.616	176	2193757	28.060	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	252157	20.545	ng/u1	0.00
73) Anthracene-d10	17.463	188	2998108	28.807	ng/u1	0.00
81) Pyrene-d10	19.751	212	2932790	27.492	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.809	264	2745200	28.627	ng/u1	0.00
Target Compounds						
12) 2-Chlorophenol	7.551	128	50314	1.153	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.422	216	54966	1.804	ng/uL	99

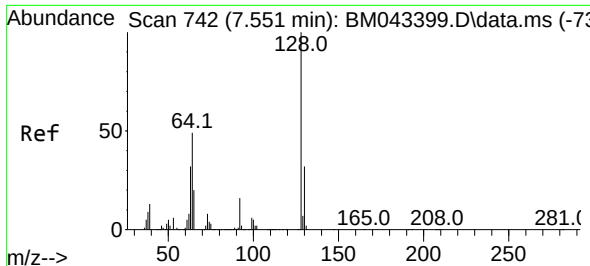
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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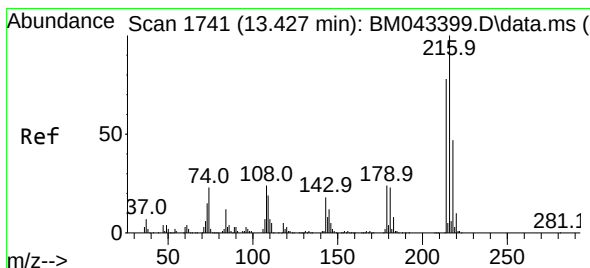
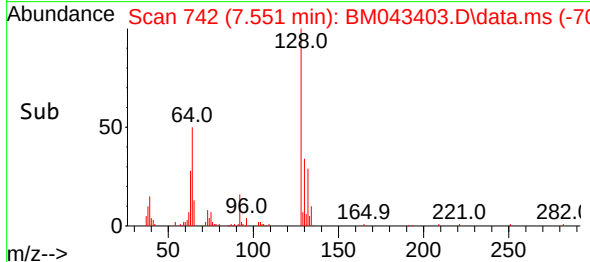
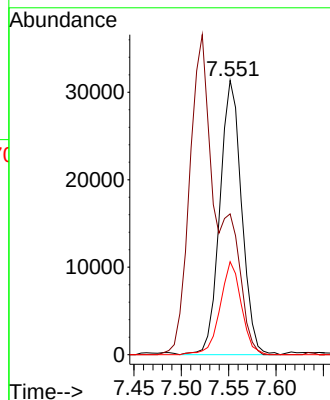
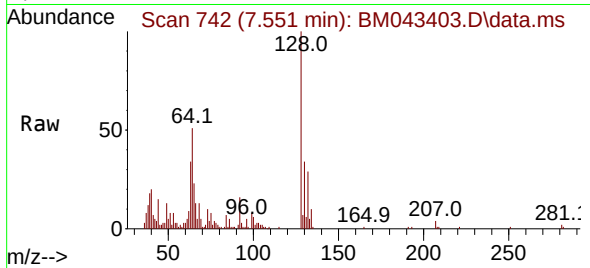




#12
2-Chlorophenol
Concen: 1.153 ng/uL
RT: 7.551 min Scan# 742
Delta R.T. 0.000 min
Lab File: BM043403.D
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Tgt Ion:	128	Resp:	50314
Ion Ratio	Lower	Upper	
128	100		
64	51.3	40.5	60.7
130	33.9	25.6	38.4



#75
1,2,3,4-Tetrachlorobenzene
Concen: 1.804 ng/uL
RT: 13.422 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BM043403.D
Acq: 18 Dec 2023 21:10

Tgt Ion:	216	Resp:	54966
Ion Ratio	Lower	Upper	
216	100		
214	78.4	63.0	94.6
218	47.5	38.6	57.8

