

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
 Data File : BM043402.D
 Acq On : 18 Dec 2023 20:33
 Operator : MA/JU
 Sample : 05807-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AX4

Quant Time: Dec 19 01:45:50 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

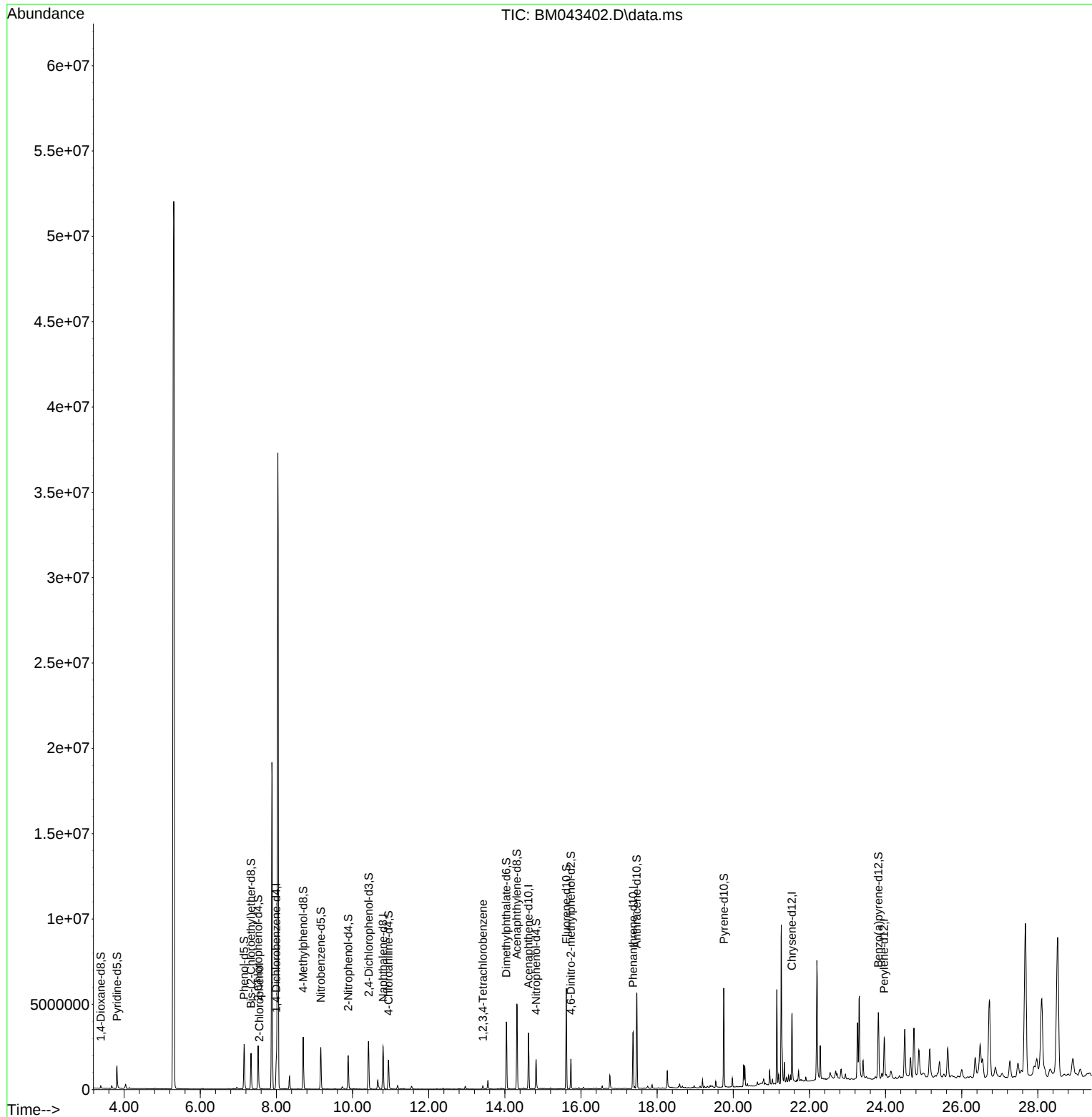
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	499032	20.000	ng/u1	0.00
20) Naphthalene-d8	10.798	136	2073363	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.622	164	1059651	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.368	188	1841970	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	1367066	20.000	ng/u1	0.00
88) Perylene-d12	23.962	264	1541241	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	60908	3.967	ng/uL	0.00
4) Pyridine-d5	3.810	84	710435	16.076	ng/u1	0.00
7) Phenol-d5	7.151	99	1404783	24.746	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	954043	26.536	ng/u1	0.00
11) 2-Chlorophenol-d4	7.522	132	1112404	25.664	ng/u1	0.00
15) 4-Methylphenol-d8	8.704	113	1101542	25.005	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	568409	28.335	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	589594	28.446	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	971138	26.542	ng/u1	0.00
31) 4-Chloroaniline-d4	10.945	131	924179	17.169	ng/u1	0.00
46) Dimethylphthalate-d6	14.039	166	2465790	25.849	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	3185158	28.148	ng/u1	0.00
54) 4-Nitrophenol-d4	14.822	143	368853	20.430	ng/u1	0.00
60) Fluorene-d10	15.616	176	2138410	27.110	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	261643	21.478	ng/u1	0.00
73) Anthracene-d10	17.463	188	2919979	28.266	ng/u1	0.00
81) Pyrene-d10	19.751	212	2784826	25.802	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.809	264	2664603	28.016	ng/u1	0.00
Target Compounds						
12) 2-Chlorophenol	7.551	128	53598	1.214	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.422	216	43682	1.444	ng/uL	97

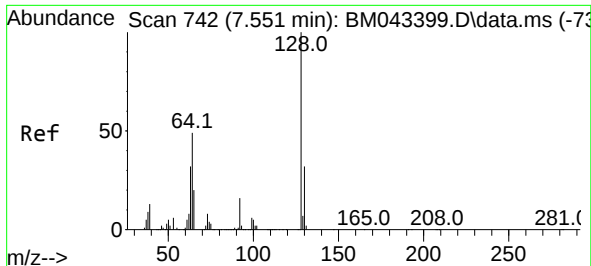
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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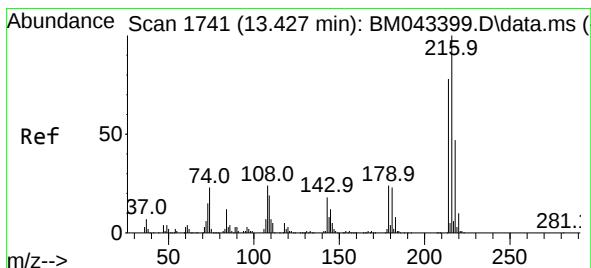
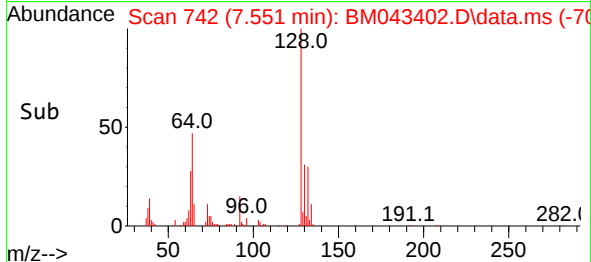
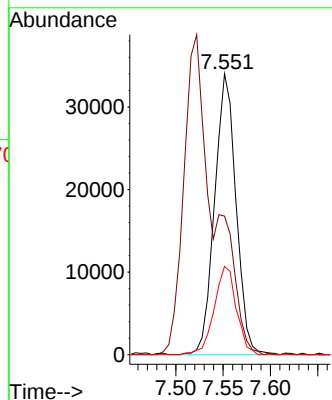
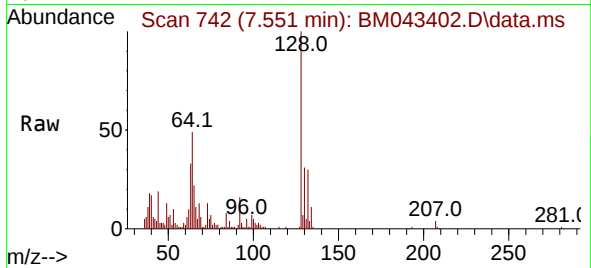




#12
2-Chlorophenol
Concen: 1.214 ng/ul
RT: 7.551 min Scan# 742
Delta R.T. 0.000 min
Lab File: BM043402.D
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Tgt Ion:	128	Resp:	53598
Ion Ratio	Lower	Upper	
128	100		
64	49.3	40.5	60.7
130	31.5	25.6	38.4



#75
1,2,3,4-Tetrachlorobenzene
Concen: 1.444 ng/ul
RT: 13.422 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BM043402.D
Acq: 18 Dec 2023 20:33

Tgt Ion:	216	Resp:	43682
Ion Ratio	Lower	Upper	
216	100		
214	74.9	63.0	94.6
218	47.2	38.6	57.8

