

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042223\
 Data File : BN025090.D
 Acq On : 23 Apr 2023 00:04
 Operator : CG/JU
 Sample : 02399-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COMN6

Quant Time: Apr 23 01:56:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 23 01:54:00 2023
 Response via : Initial Calibration

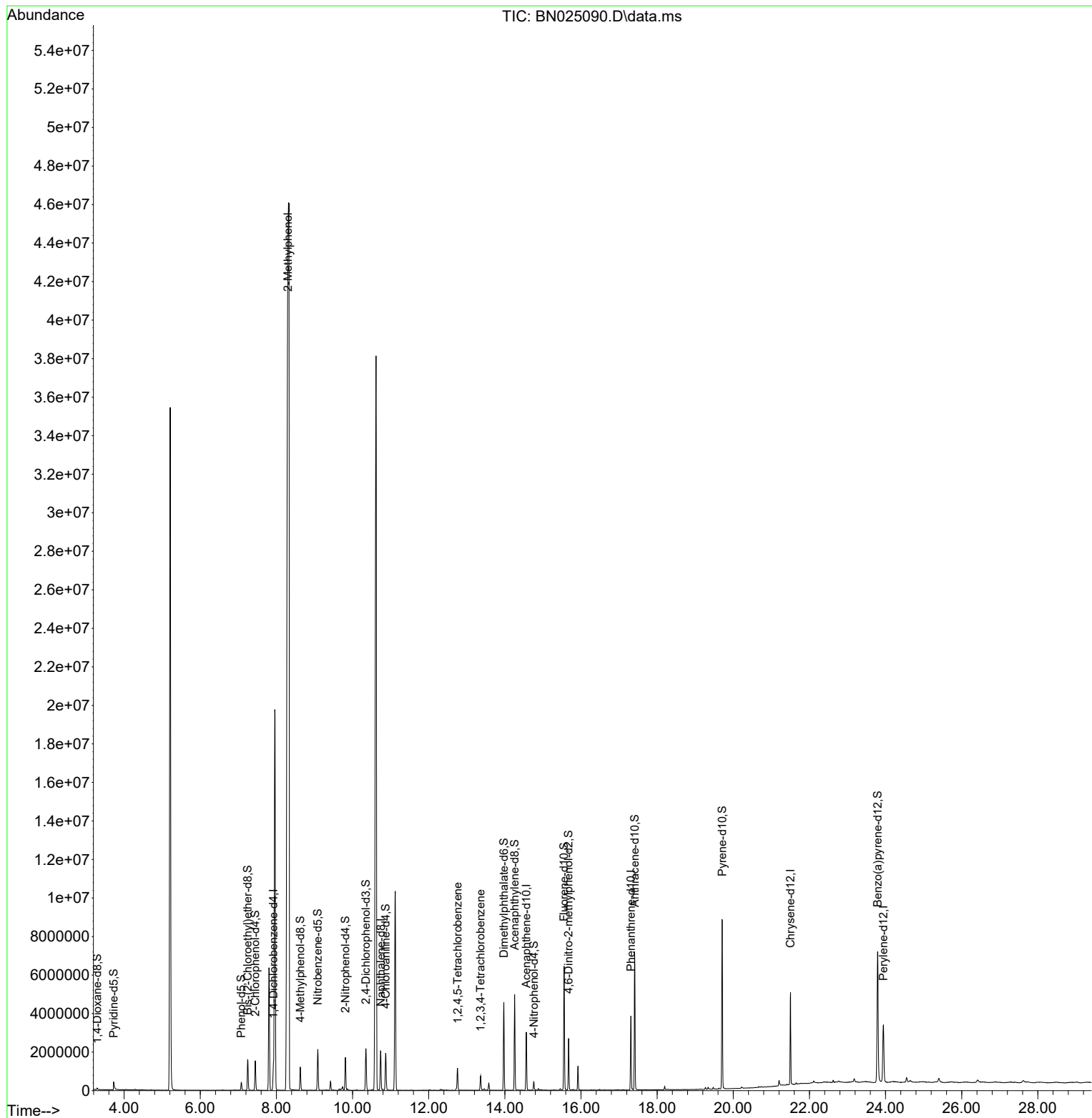
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	335880	20.000	ng/ul	0.00
20) Naphthalene-d8	10.740	136	1483258	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.563	164	924286	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188	2030723	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240	2103370	20.000	ng/ul	0.00
88) Perylene-d12	23.945	264	2223615	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	36407	4.125	ng/uL	0.00
4) Pyridine-d5	3.723	84	204890	7.753	ng/ul	0.00
7) Phenol-d5	7.075	99	196365	5.997	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.246	67	732206	33.430	ng/ul	0.00
11) 2-Chlorophenol-d4	7.446	132	596199	24.775	ng/ul	0.00
15) 4-Methylphenol-d8	8.628	113	396762	15.262	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	411936	34.300	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	434300	33.386	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	709076	30.496	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	898221	25.456	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	2641516	36.866	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	2961344	36.066	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	85956	5.852	ng/ul	0.00
60) Fluorene-d10	15.557	176	2301755	38.047	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	413196	31.265	ng/ul	0.00
73) Anthracene-d10	17.410	188	3697456	38.767	ng/ul	0.00
81) Pyrene-d10	19.710	212	4488882	36.752	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.792	264	4706419	40.480	ng/ul	0.01
Target Compounds						
13) 2-Methylphenol	8.305	108	46299	1.849	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.757	216	338757	12.565	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.363	216	181217	6.274	ng/uL	99

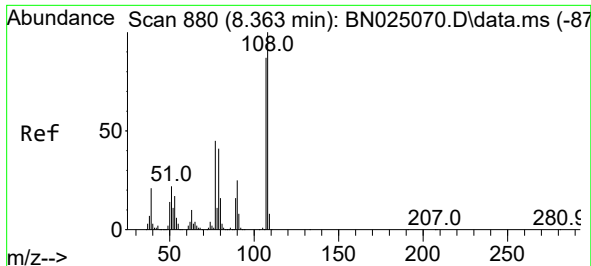
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

2-Methylphenol

Concen: 1.849 ng/ul

RT: 8.305 min Scan# 81

Delta R.T. -0.059 min

Lab File: BN025090.D

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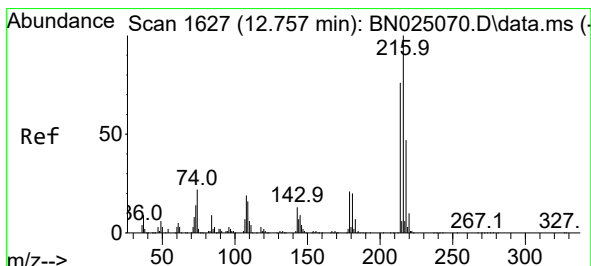
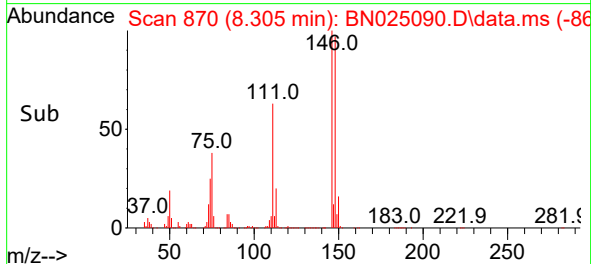
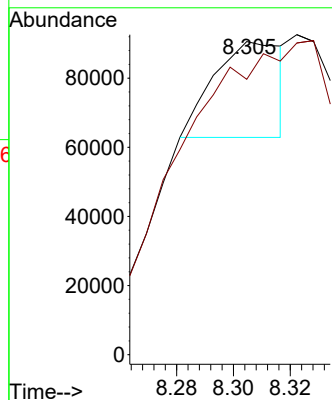
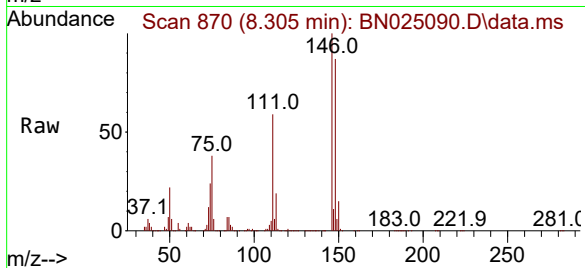
COMN6

Tgt Ion:108 Resp: 46299

Ion Ratio Lower Upper

108 100

107 87.9 71.5 107.3



#39

1,2,4,5-Tetrachlorobenzene

Concen: 12.565 ng/ul

RT: 12.757 min Scan# 1627

Delta R.T. 0.000 min

Lab File: BN025090.D

Acq: 23 Apr 2023 00:04

Tgt Ion:216 Resp: 338757

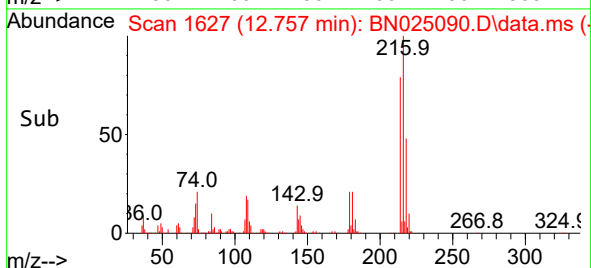
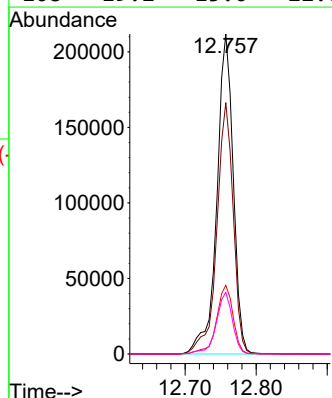
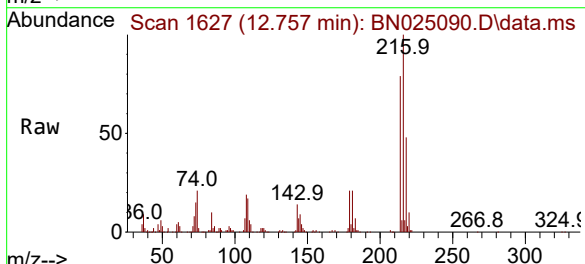
Ion Ratio Lower Upper

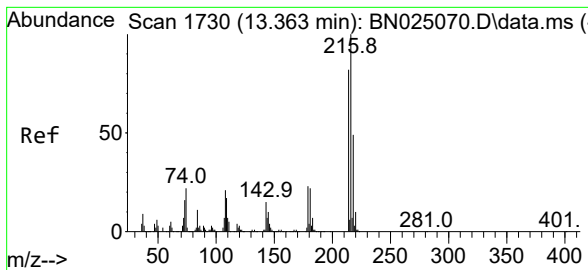
216 100

214 78.6 62.2 93.4

179 21.5 16.8 25.2

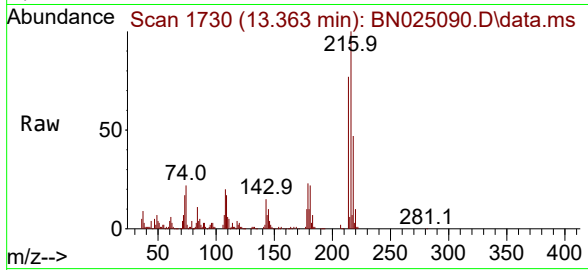
108 19.2 15.0 22.6





#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 6.274 ng/uL
 RT: 13.363 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN025090.D
 Acq: 23 Apr 2023 00:04

Instrument :
 BNA_N
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 COMN6



Tgt Ion:216 Resp: 181217
 Ion Ratio Lower Upper
 216 100
 214 77.4 62.5 93.7
 218 47.1 37.7 56.5

