

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042223\
 Data File : BN025102.D
 Acq On : 23 Apr 2023 07:13
 Operator : CG/JU
 Sample : 02399-17
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COMM9

Quant Time: Apr 24 00:42:31 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)

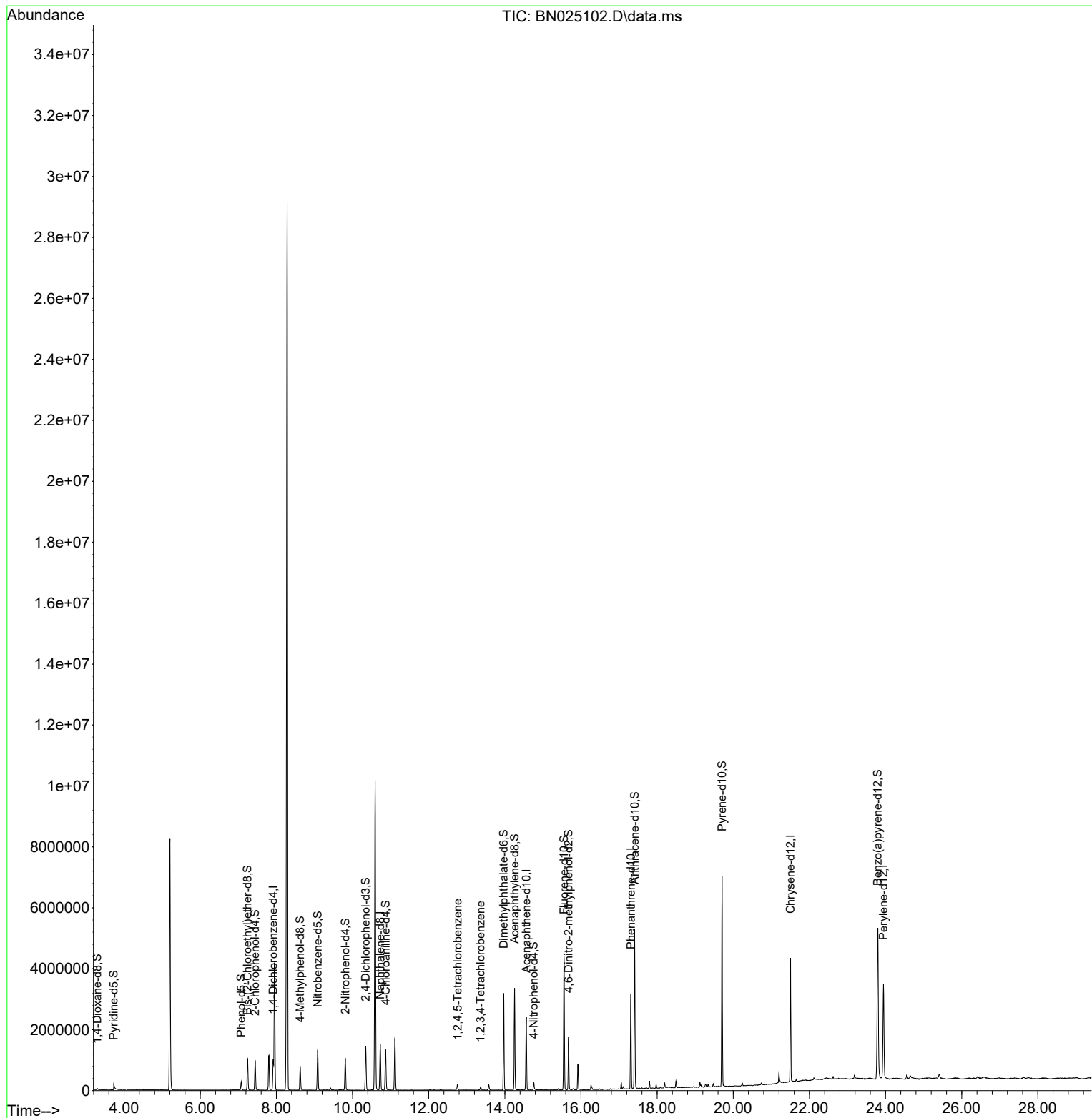
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	243813	20.000	ng/u1	0.00
20) Naphthalene-d8	10.728	136	1113283	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.563	164	730851	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.310	188	1662973	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	1733138	20.000	ng/u1	0.00
88) Perylene-d12	23.945	264	2019429	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	23371	3.648	ng/uL	0.00
4) Pyridine-d5	3.728	84	90871	4.737	ng/u1	0.01
7) Phenol-d5	7.075	99	130165	5.476	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67	473164	29.761	ng/u1	0.00
11) 2-Chlorophenol-d4	7.440	132	389293	22.285	ng/u1	0.00
15) 4-Methylphenol-d8	8.622	113	266212	14.107	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	258646	28.694	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	271484	27.806	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.345	165	458530	26.275	ng/u1	0.00
31) 4-Chloroaniline-d4	10.869	131	622976	23.523	ng/u1	0.00
46) Dimethylphthalate-d6	13.969	166	1824297	32.199	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	2046580	31.522	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	51366	4.423	ng/u1	0.00
60) Fluorene-d10	15.557	176	1626822	34.008	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.674	200	274096	25.326	ng/u1	0.00
73) Anthracene-d10	17.410	188	2762745	35.373	ng/u1	0.00
81) Pyrene-d10	19.704	212	3343796	33.225	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.792	264	3681172	34.863	ng/u1	0.01
Target Compounds						
39) 1,2,4,5-Tetrachloroben...	12.757	216	52745	2.474	ng/u1	95
75) 1,2,3,4-Tetrachloroben...	13.363	216	26553	1.123	ng/uL	93

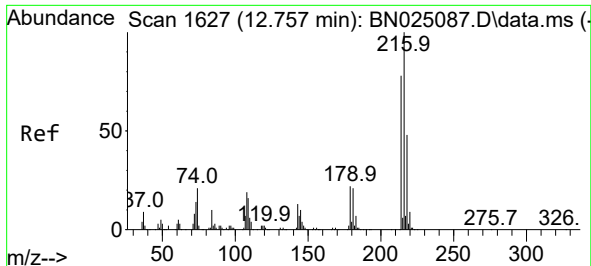
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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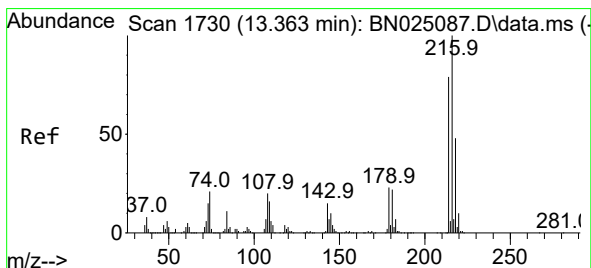
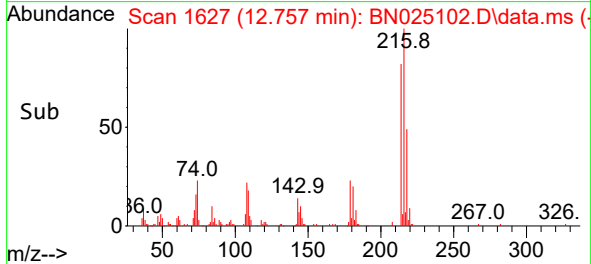
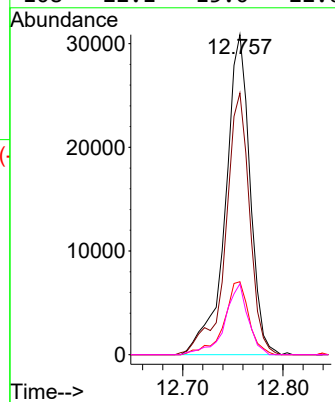
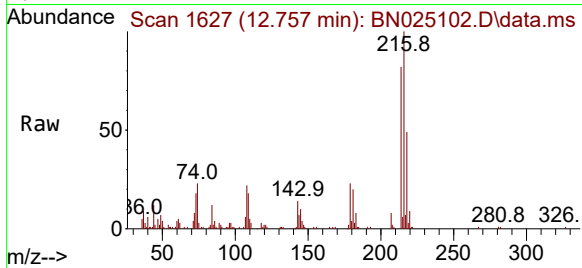




#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.474 ng/ul
 RT: 12.757 min Scan# 1627
 Delta R.T. -0.000 min
 Lab File: BN025102.D
 Acq: 23 Apr 2023 07:13

Instrument :
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 COMM9

Tgt Ion:	216	Resp:	52745
Ion Ratio	Lower	Upper	
216	100		
214	81.8	62.2	93.4
179	22.8	16.8	25.2
108	22.1	15.0	22.6



#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 1.123 ng/ul
 RT: 13.363 min Scan# 1730
 Delta R.T. -0.000 min
 Lab File: BN025102.D
 Acq: 23 Apr 2023 07:13

Tgt Ion:	216	Resp:	26553
Ion Ratio	Lower	Upper	
216	100		
214	84.0	62.5	93.7
218	52.2	37.7	56.5

