

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042624\
 Data File : BN031262.D
 Acq On : 27 Apr 2024 03:03
 Operator : MA/JU
 Sample : P2161-20DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0RD7DL

Quant Time: Apr 27 03:49:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 26 22:57:25 2024
 Response via : Initial Calibration

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

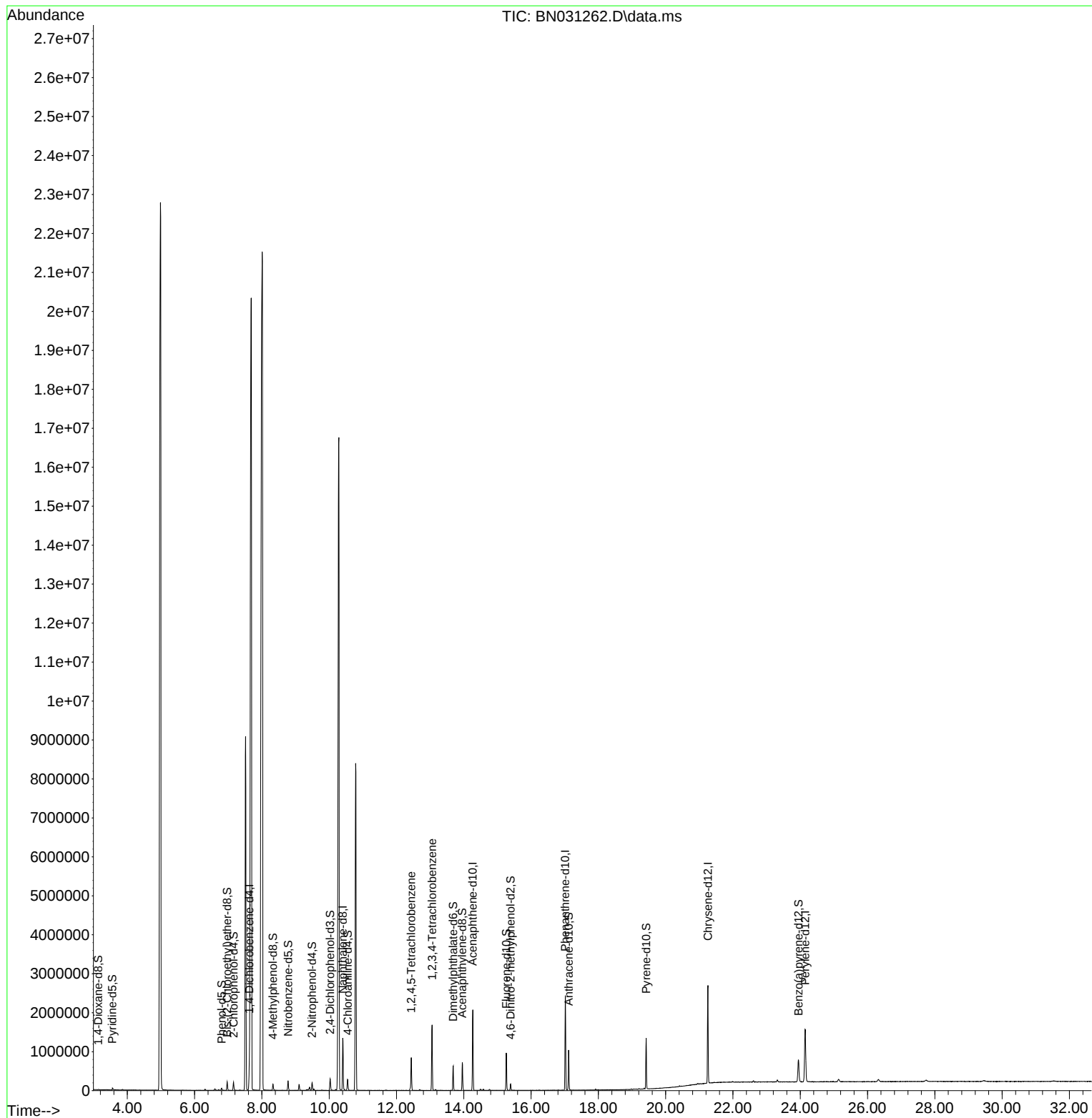
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	219609	20.000	ng/ul	0.00
20) Naphthalene-d8	10.404	136	1045073	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	701422	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	1451069	20.000	ng/ul	0.00
79) Chrysene-d12	21.257	240	1271681	20.000	ng/ul	0.00
88) Perylene-d12	24.151	264	1169229	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	5577	1.186	ng/uL	0.00
4) Pyridine-d5	3.558	84	30880	2.281	ng/ul	0.01
7) Phenol-d5	6.805	99	31423	1.696	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	91988	8.535	ng/ul	0.00
11) 2-Chlorophenol-d4	7.157	132	94509	6.552	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	60004	3.851	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	60241	8.023	ng/ul	0.00
24) 2-Nitrophenol-d4	9.493	143	61160	7.836	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	108223	7.031	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	153498	6.382	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	414760	8.497	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	459122	8.301	ng/ul	0.00
54) 4-Nitrophenol-d4	14.498	143	8546	0.839	ng/ul	0.00
60) Fluorene-d10	15.263	176	355368	8.363	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.392	200	30812	4.209	ng/ul	0.00
73) Anthracene-d10	17.116	188	550214	8.748	ng/ul	0.00
81) Pyrene-d10	19.422	212	642071	10.275	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.951	264	487217	8.787	ng/ul	0.00
Target Compounds						
					Qvalue	
39) 1,2,4,5-Tetrachloroben...	12.440	216	257957	14.055	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.057	216	486671	28.593	ng/uL	98

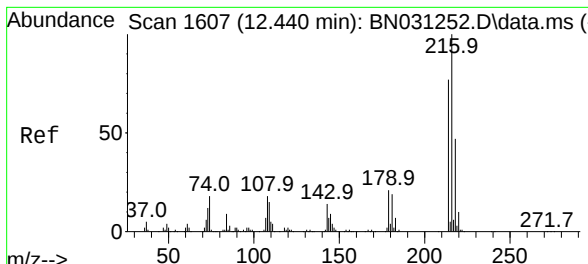
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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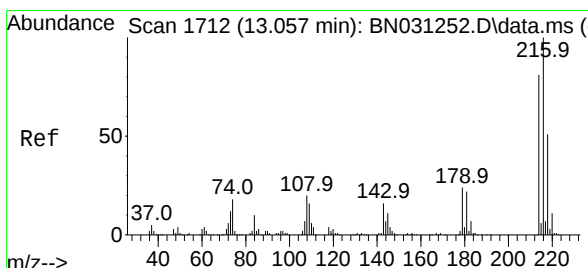
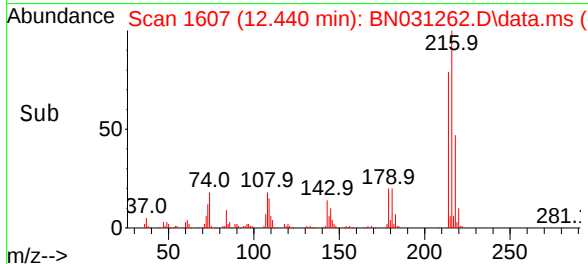
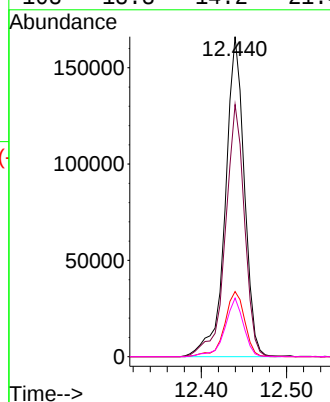
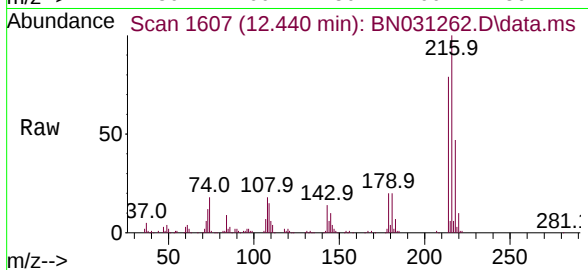




#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 14.055 ng/ul
 RT: 12.440 min Scan# 1607
 Delta R.T. 0.000 min
 Lab File: BN031262.D
 Acq: 27 Apr 2024 03:03

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Tgt Ion:216	Resp: 257957
Ion Ratio	Lower Upper
216 100	
214 78.8	63.1 94.7
179 20.3	17.0 25.6
108 18.3	14.2 21.4



#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 28.593 ng/uL
 RT: 13.057 min Scan# 1712
 Delta R.T. 0.000 min
 Lab File: BN031262.D
 Acq: 27 Apr 2024 03:03

Tgt	Ion:216	Resp:	486671
Ion	Ratio	Lower	Upper
216	100		
214	81.1	63.0	94.6
218	47.8	38.3	57.5

