

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
 Data File : BN030895.D
 Acq On : 14 Apr 2024 01:17
 Operator : MA/JU
 Sample : P2050-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0RB8

Quant Time: Apr 14 22:19:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 14 22:12:55 2024
 Response via : Initial Calibration

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

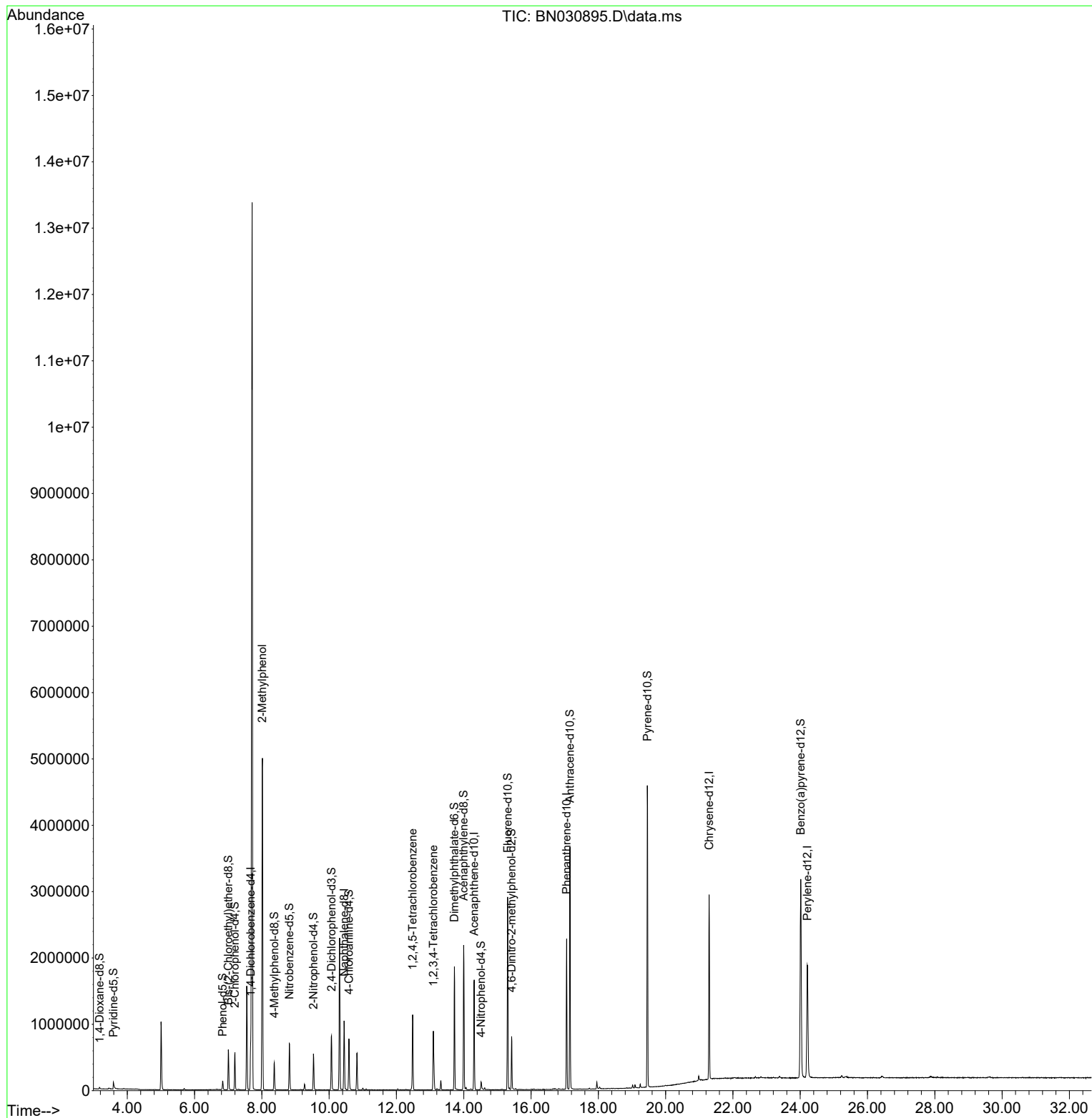
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	188413	20.000	ng/ul	0.00
20) Naphthalene-d8	10.446	136	841351	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	561676	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	1264707	20.000	ng/ul	0.00
79) Chrysene-d12	21.292	240	1367229	20.000	ng/ul	0.00
88) Perylene-d12	24.210	264	1514488	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	13828	3.441	ng/uL	0.00
4) Pyridine-d5	3.587	84	67449	5.598	ng/ul	0.00
7) Phenol-d5	6.834	99	75074	4.926	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	258734	27.484	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	250490	21.664	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	155173	12.147	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128	172096	29.487	ng/ul	0.00
24) 2-Nitrophenol-d4	9.534	143	164570	30.823	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	299959	25.662	ng/ul	0.00
31) 4-Chloroaniline-d4	10.587	131	415637	21.599	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	1201577	32.041	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	1341535	31.114	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	31344	4.370	ng/ul	0.00
60) Fluorene-d10	15.304	176	1100618	33.539	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.422	200	152507	27.320	ng/ul	0.00
73) Anthracene-d10	17.157	188	1970490	36.161	ng/ul	0.00
81) Pyrene-d10	19.457	212	2426543	33.011	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.016	264	2591627	37.138	ng/ul	0.00
Target Compounds						
					Qvalue	
13) 2-Methylphenol	8.011	108	16309	1.333	ng/ul	88
39) 1,2,4,5-Tetrachloroben...	12.481	216	339749	23.439	ng/ul	95
75) 1,2,3,4-Tetrachloroben...	13.099	216	246690	15.877	ng/uL	98

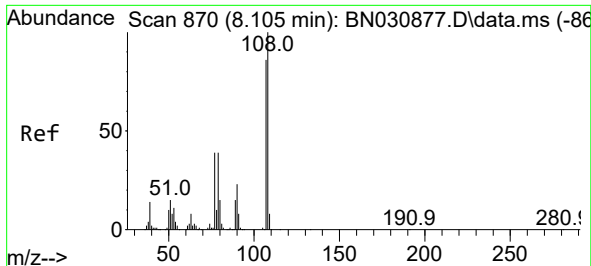
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

2-Methylphenol

Concen: 1.333 ng/ul

RT: 8.011 min Scan# 8

Delta R.T. -0.094 min

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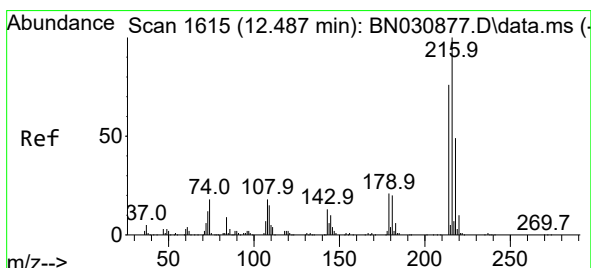
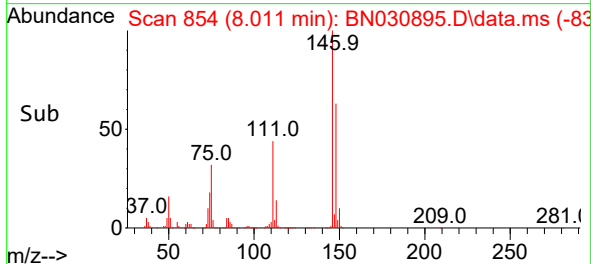
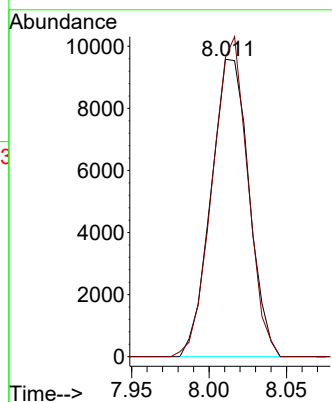
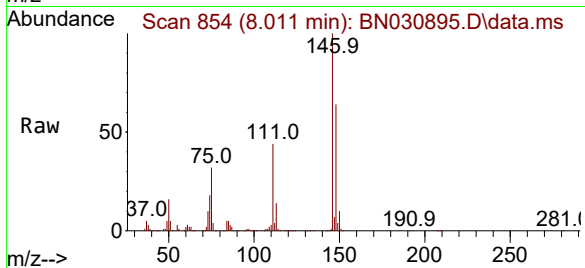
C0RB8

Tgt Ion:108 Resp: 16309

Ion Ratio Lower Upper

108 100

107 100.7 71.8 107.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 23.439 ng/ul

RT: 12.481 min Scan# 1614

Delta R.T. -0.006 min

Lab File: BN030895.D

Acq: 14 Apr 2024 01:17

Tgt Ion:216 Resp: 339749

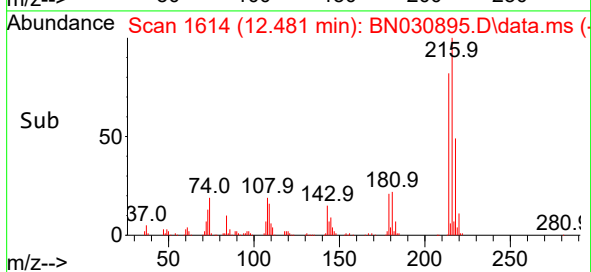
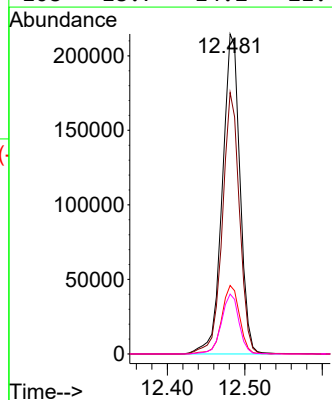
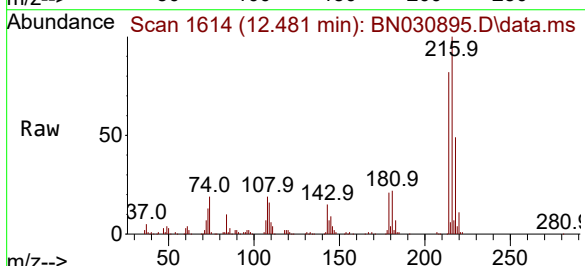
Ion Ratio Lower Upper

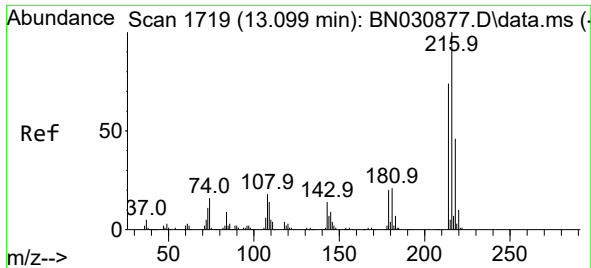
216 100

214 81.7 60.9 91.3

179 21.4 17.4 26.0

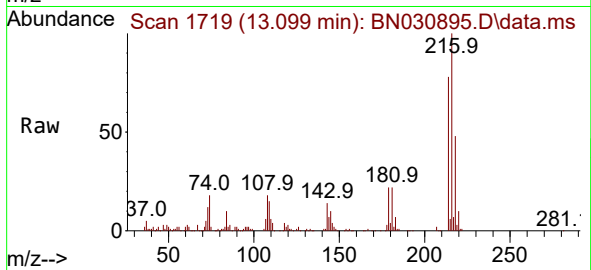
108 18.7 14.2 21.4





#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 15.877 ng/uL
 RT: 13.099 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN030895.D
 Acq: 14 Apr 2024 01:17

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 C0RB8



Tgt Ion:216 Resp: 246690
 Ion Ratio Lower Upper
 216 100
 214 77.7 63.1 94.7
 218 48.0 39.5 59.3

