

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021722\
 Data File : BN018644.D
 Acq On : 18 Feb 2022 01:06
 Operator : CG/JU
 Sample : N1506-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGZG4

Quant Time: Feb 18 01:38:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN021622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 16 16:48:14 2022
 Response via : Initial Calibration

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

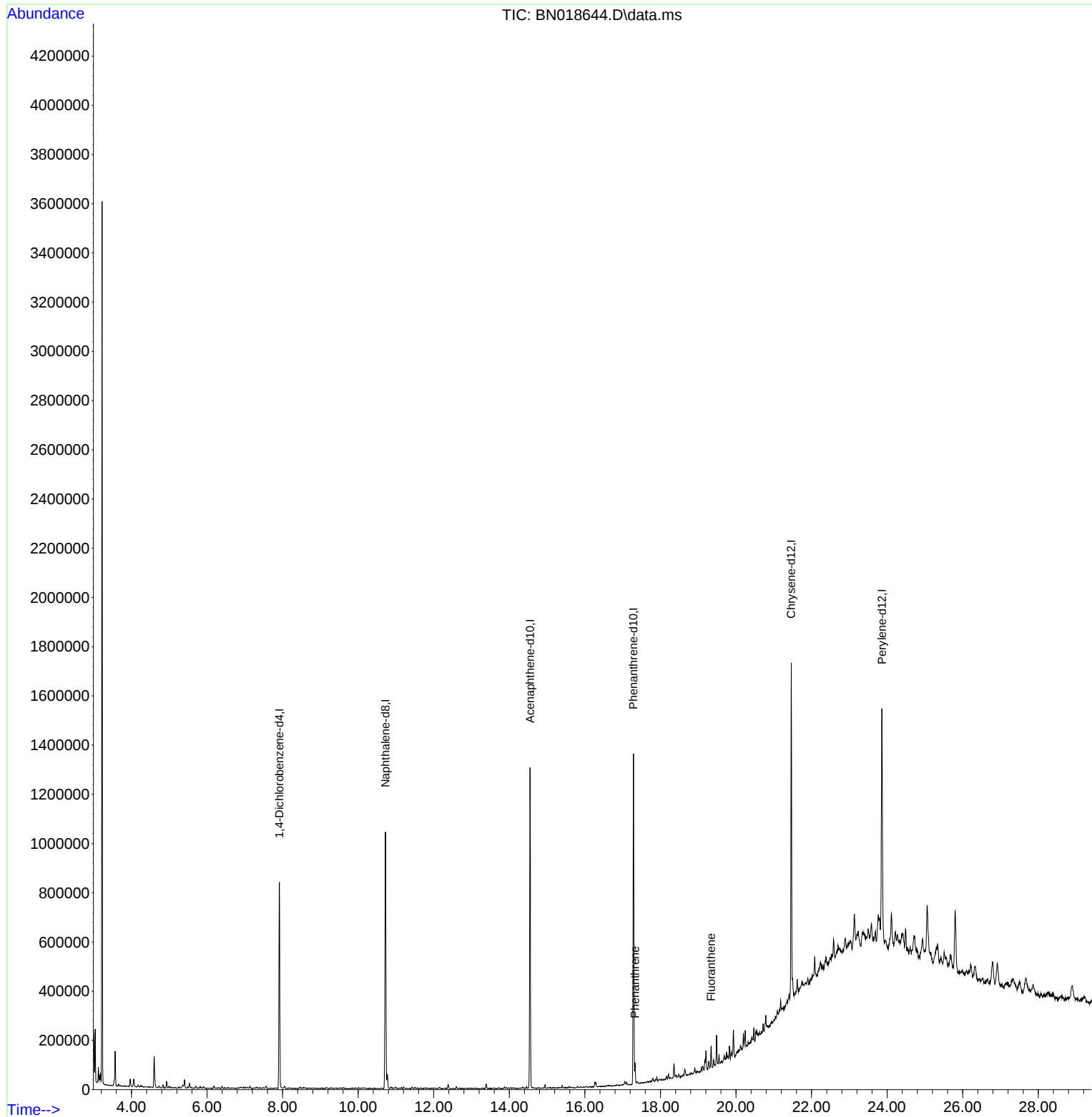
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	222943	20.000	ng/u1	0.00
20) Naphthalene-d8	10.722	136	824752	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.551	164	439581	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	770605	20.000	ng/u1	0.00
79) Chrysene-d12	21.462	240	625992	20.000	ng/u1	0.00
88) Perylene-d12	23.862	264	660726	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	0.000	99	0	0.000	ng/u1	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0d	0.000	ng/u1	
11) 2-Chlorophenol-d4	0.000	132	0	0.000	ng/u1	
15) 4-Methylphenol-d8	0.000	113	0	0.000	ng/u1	
21) Nitrobenzene-d5	0.000	128	0	0.000	ng/u1	
24) 2-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	
28) 2,4-Dichlorophenol-d3	0.000	165	0	0.000	ng/u1	
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	0.000	166	0	0.000	ng/u1	
49) Acenaphthylene-d8	0.000	160	0	0.000	ng/u1	
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	
60) Fluorene-d10	0.000	176	0	0.000	ng/u1	
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/u1	
73) Anthracene-d10	0.000	188	0d	0.000	ng/u1	
81) Pyrene-d10	0.000	212	0d	0.000	ng/u1	
92) Benzo(a)pyrene-d12	0.000	264	0d	0.000	ng/u1	
Target Compounds						
					Qvalue	
72) Phenanthrene	17.327	178	47492	1.091	ng/u1	99
80) Fluoranthene	19.339	202	51562	1.178	ng/u1	98

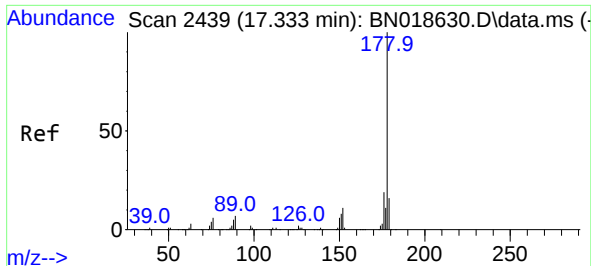
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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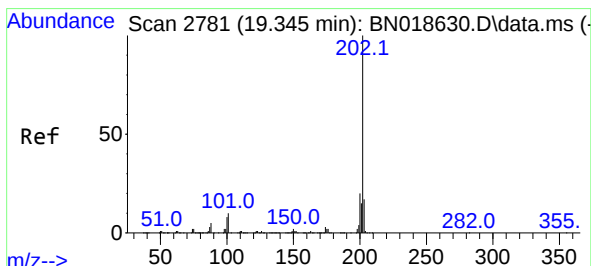
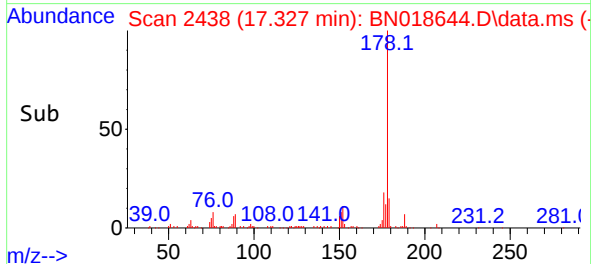
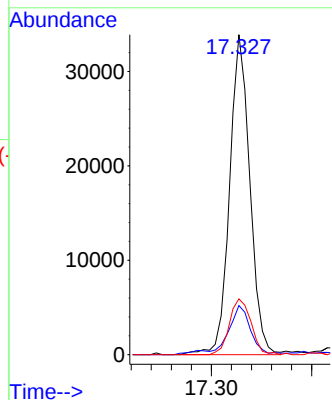
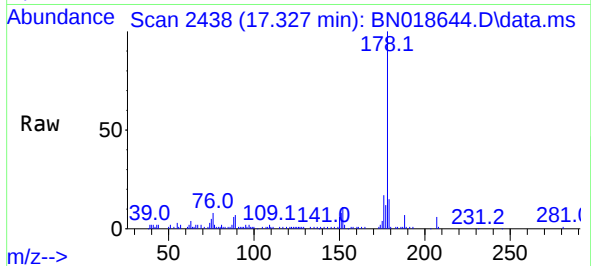




#72
Phenanthrene
Concen: 1.091 ng/ul
RT: 17.327 min Scan# 2439
Delta R.T. -0.000 min
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Tgt Ion:178 Resp: 47492
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 17.5 14.6 21.8



#80
Fluoranthene
Concen: 1.178 ng/ul
RT: 19.339 min Scan# 2780
Delta R.T. -0.000 min
Lab File: BN018644.D
Acq: 18 Feb 2022 01:06

Tgt Ion:202 Resp: 51562
Ion Ratio Lower Upper
202 100
101 9.6 8.5 12.7
100 7.3 6.4 9.6

