

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021722\
 Data File : BN018638.D
 Acq On : 17 Feb 2022 21:28
 Operator : CG/JU
 Sample : N1507-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGZF4

Quant Time: Feb 18 00:35:07 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)

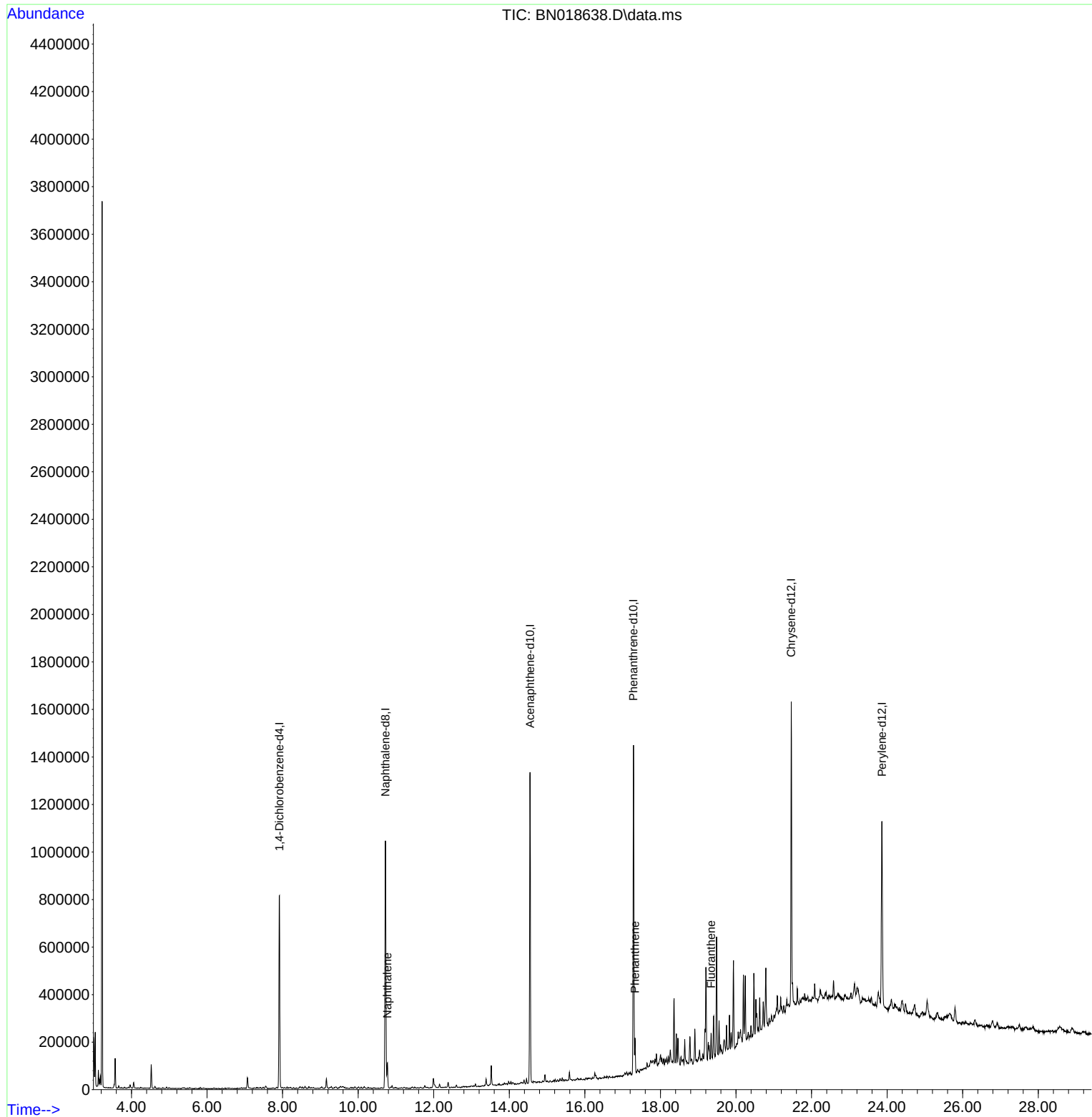
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	215157	20.000	ng/ul	0.00
20) Naphthalene-d8	10.722	136	830134	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.551	164	455433	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.286	188	802909	20.000	ng/ul	0.00
79) Chrysene-d12	21.463	240	604515	20.000	ng/ul	0.00
88) Perylene-d12	23.863	264	561719	20.000	ng/ul	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/ul	
7) Phenol-d5	0.000	99	0	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0d	0.000	ng/ul	
11) 2-Chlorophenol-d4	0.000	132	0	0.000	ng/ul	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	0.000	128	0	0.000	ng/ul	
24) 2-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	0.000	165	0	0.000	ng/ul	
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	0.000	166	0	0.000	ng/ul	
49) Acenaphthylene-d8	0.000	160	0	0.000	ng/ul	
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	0.000	176	0d	0.000	ng/ul	
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/ul	
73) Anthracene-d10	0.000	188	0d	0.000	ng/ul	
81) Pyrene-d10	0.000	212	0d	0.000	ng/ul	
92) Benzo(a)pyrene-d12	0.000	264	0d	0.000	ng/ul	
Target Compounds						
						Qvalue
30) Naphthalene	10.775	128	84943	1.873	ng/ul	97
72) Phenanthrene	17.328	178	83036	1.831	ng/ul	95
80) Fluoranthene	19.339	202	64053	1.516	ng/ul	99

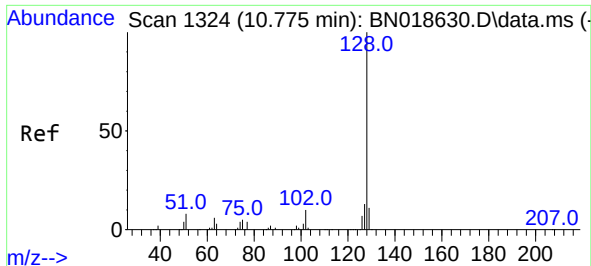
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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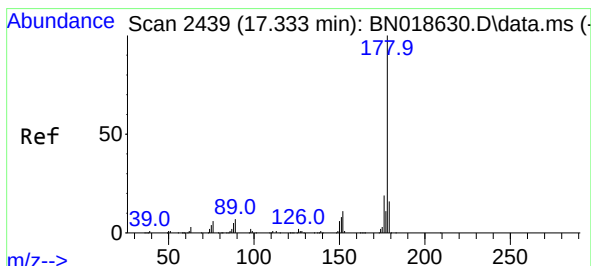
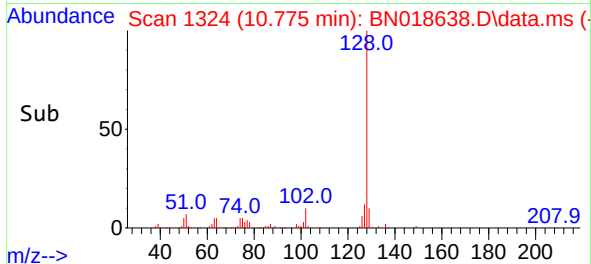
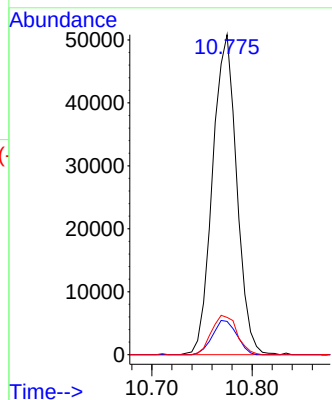
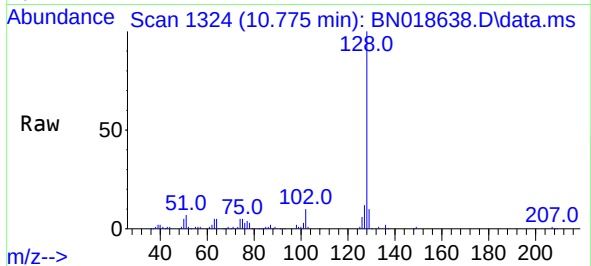




#30
Naphthalene
Concen: 1.873 ng/ul
RT: 10.775 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN018638.D
Acq: 17 Feb 2022 21:28

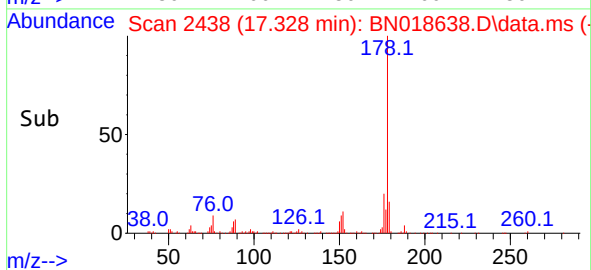
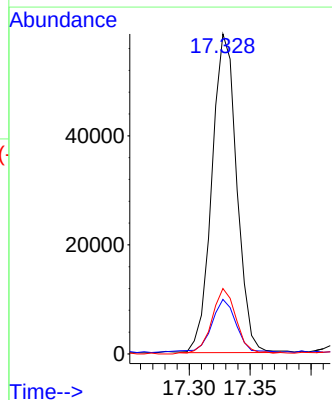
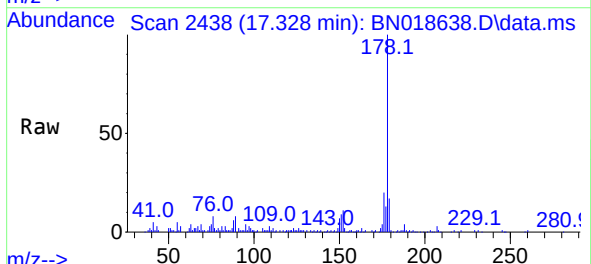
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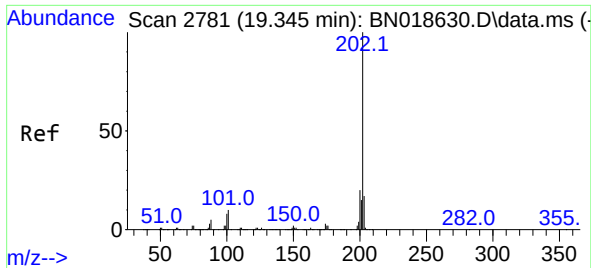
Tgt Ion:128 Resp: 84943
Ion Ratio Lower Upper
128 100
129 10.4 8.6 12.8
127 11.6 10.6 16.0



#72
Phenanthrene
Concen: 1.831 ng/ul
RT: 17.328 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BN018638.D
Acq: 17 Feb 2022 21:28

Tgt Ion:178 Resp: 83036
Ion Ratio Lower Upper
178 100
179 17.0 12.2 18.4
176 20.4 14.6 21.8





#80
 Fluoranthene
 Concen: 1.516 ng/ul
 RT: 19.339 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN018638.D
 Acq: 17 Feb 2022 21:28

Instrument :
 BNA_N
 ClientSampleId :
 BGZF4

Tgt Ion:202 Resp: 64053
 Ion Ratio Lower Upper
 202 100
 101 11.0 8.5 12.7
 100 8.1 6.4 9.6

