

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060824\
 Data File : BN031864.D
 Acq On : 08 Jun 2024 18:29
 Operator : MA/JU
 Sample : P2647-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5T6

Quant Time: Jun 10 01:45:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 29 15:13:07 2024
 Response via : Initial Calibration

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

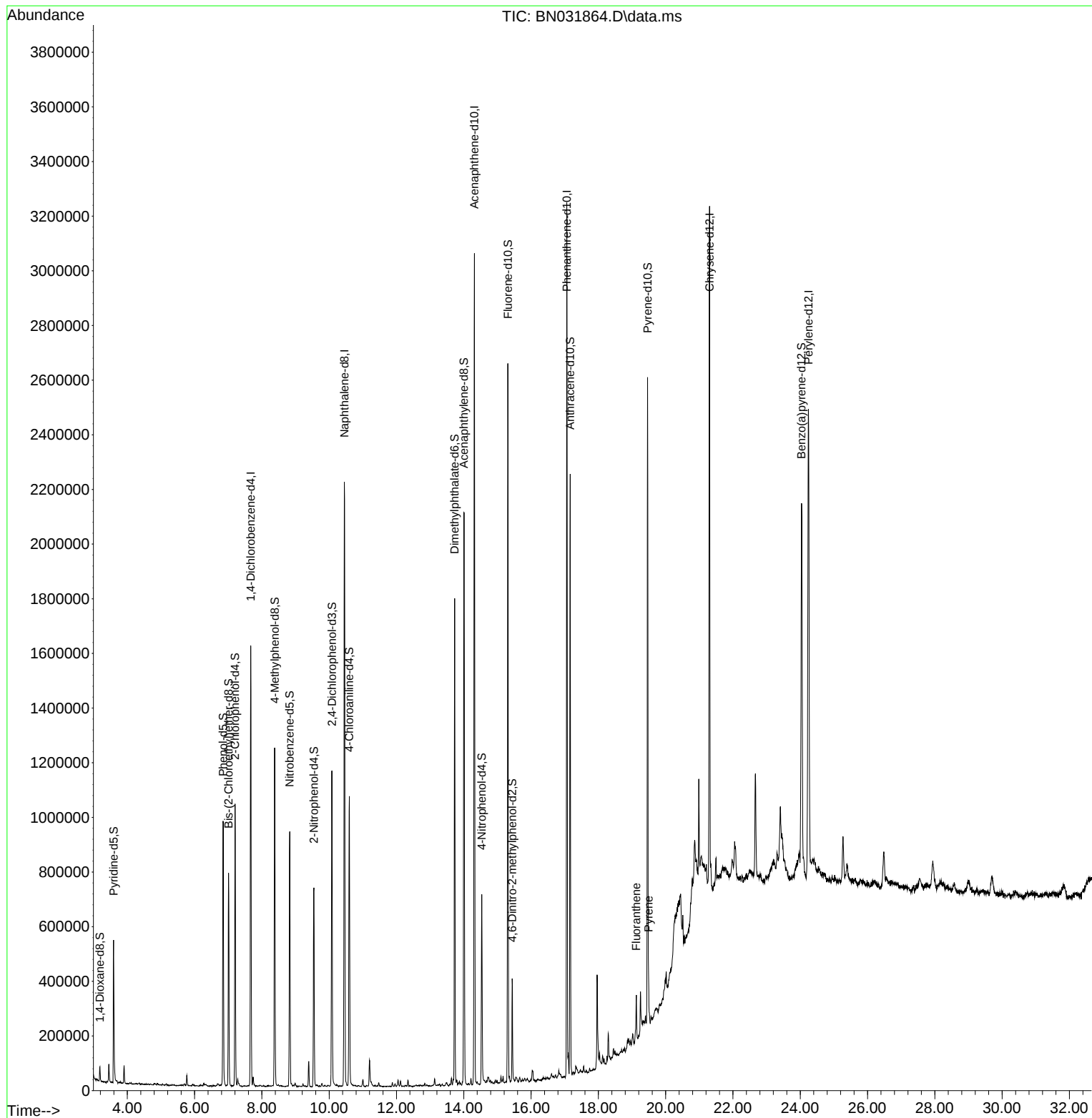
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	457734	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.451	136	1920909	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.316	164	1114695	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.063	188	1866204	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	1283685	20.000	ng/u1	0.00
88) Perylene-d12	24.245	264	1550018	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	27704	2.504	ng/uL	0.00
4) Pyridine-d5	3.593	84	298896	9.597	ng/u1	0.00
7) Phenol-d5	6.846	99	609678	15.537	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.010	67	332810	14.500	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.205	132	498716	16.656	ng/u1	-0.01
15) 4-Methylphenol-d8	8.381	113	489298	15.297	ng/u1	0.00
21) Nitrobenzene-d5	8.828	128	249182	16.966	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.546	143	260068	17.142	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.081	165	443698	15.665	ng/u1	0.00
31) 4-Chloroaniline-d4	10.599	131	603422	14.349	ng/u1	-0.01
46) Dimethylphthalate-d6	13.728	166	1207304	15.547	ng/u1	-0.02
49) Acenaphthylene-d8	14.004	160	1494191	16.734	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.534	143	185086	11.904	ng/u1	0.00
60) Fluorene-d10	15.310	176	1034923	15.751	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	77426	8.254	ng/u1	0.00
73) Anthracene-d10	17.163	188	1207917	15.118	ng/u1	0.00
81) Pyrene-d10	19.463	212	1242888	18.093	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.039	264	1198246	16.190	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.127	202	87235	1.063	ng/u1	99
82) Pyrene	19.492	202	87005	1.033	ng/u1	97

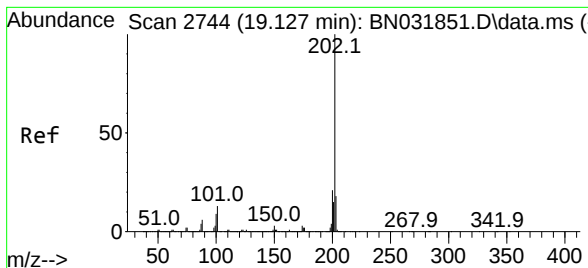
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#80

Fluoranthene

Concen: 1.063 ng/ul

RT: 19.127 min Scan# 21

Delta R.T. -0.006 min

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BH5T6

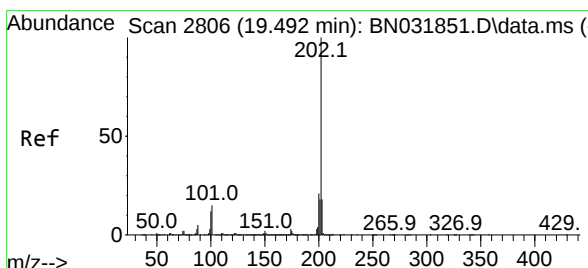
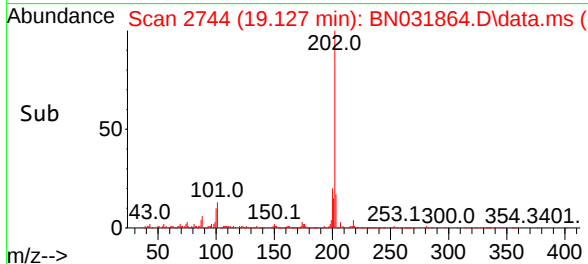
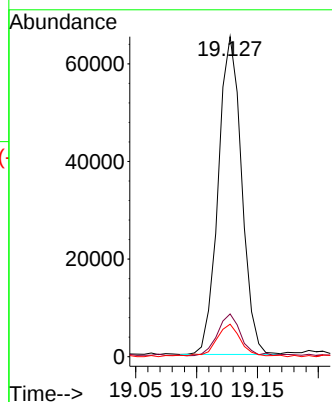
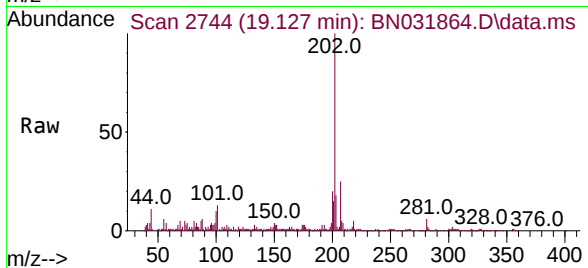
Tgt Ion:202 Resp: 87235

Ion Ratio Lower Upper

202 100

101 13.3 10.3 15.5

100 10.2 8.0 12.0



#82

Pyrene

Concen: 1.033 ng/ul

RT: 19.492 min Scan# 2806

Delta R.T. -0.000 min

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Acq: 08 Jun 2024 18:29

Tgt Ion:202 Resp: 87005

Ion Ratio Lower Upper

202 100

101 14.3 12.6 18.8

100 11.3 10.2 15.2

