

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031190.D
 Acq On : 24 Apr 2024 16:05
 Operator : MA/JU
 Sample : P2170-02
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZZZ6

Quant Time: Apr 24 16:44:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:56:25 2024
 Response via : Initial Calibration

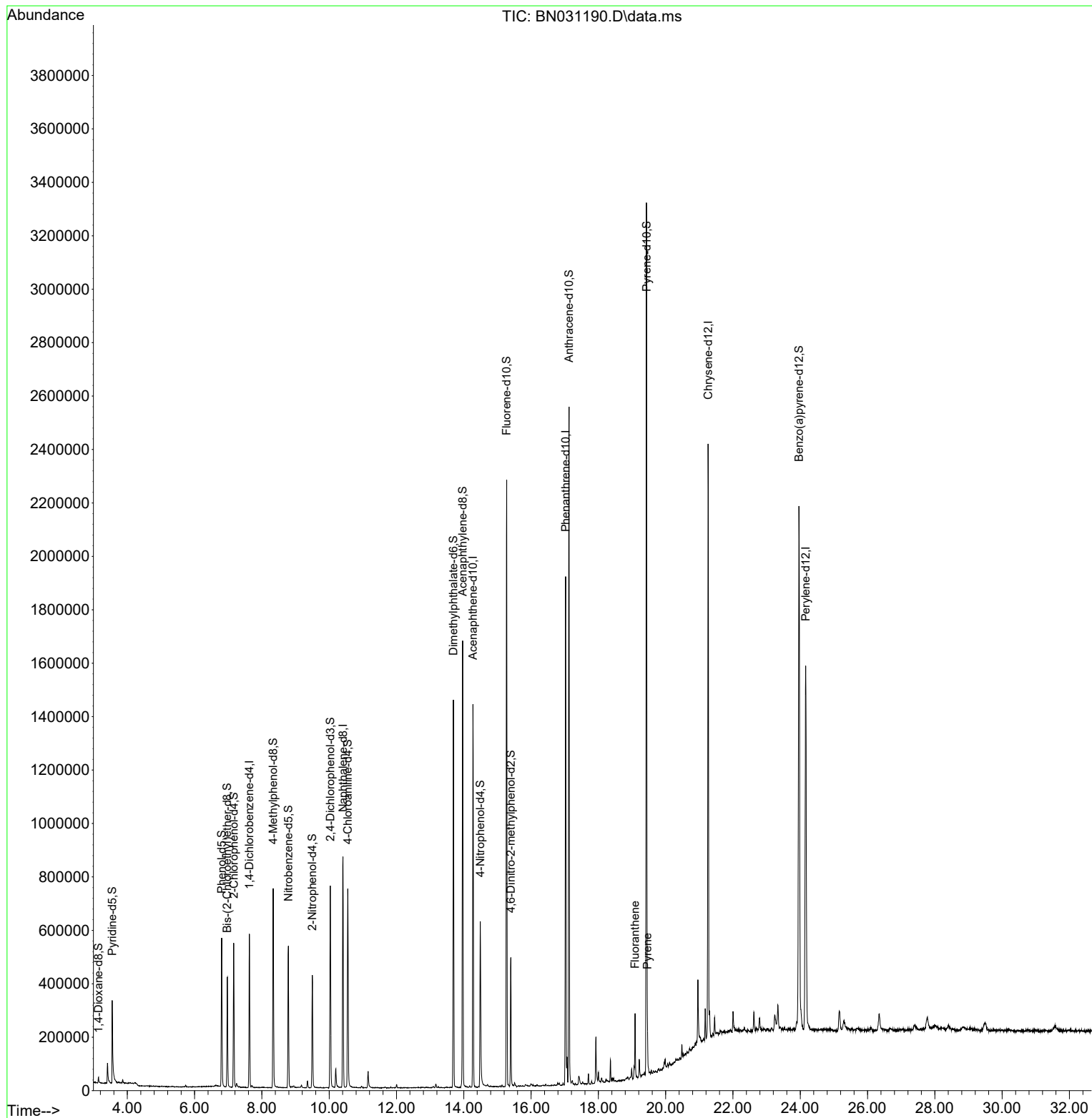
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	153509	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.410	136	702075	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164	479423	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.028	188	1078765	20.000	ng/ul	0.00
79) Chrysene-d12	21.263	240	1083147	20.000	ng/ul	0.00
88) Perylene-d12	24.162	264	1125916	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	11762	3.580	ng/uL	0.00
4) Pyridine-d5	3.552	84	189398	20.015	ng/ul	0.00
7) Phenol-d5	6.805	99	310264	23.959	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	178397	23.679	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.163	132	242234	24.025	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	270078	24.800	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	128525	25.479	ng/ul	0.00
24) 2-Nitrophenol-d4	9.498	143	133479	25.456	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.034	165	270728	26.182	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	411221	25.449	ng/ul	-0.01
46) Dimethylphthalate-d6	13.692	166	916946	27.485	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	1088555	28.794	ng/ul	0.00
54) 4-Nitrophenol-d4	14.492	143	146498	21.039	ng/ul	0.00
60) Fluorene-d10	15.275	176	848130	29.203	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	88175	16.201	ng/ul	0.00
73) Anthracene-d10	17.128	188	1394609	29.826	ng/ul	0.00
81) Pyrene-d10	19.433	212	1755224	32.977	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.962	264	1673332	31.341	ng/ul	-0.01
Target Compounds						
80) Fluoranthene	19.092	202	128428	2.039	ng/ul	99
82) Pyrene	19.457	202	105560	1.595	ng/ul	99

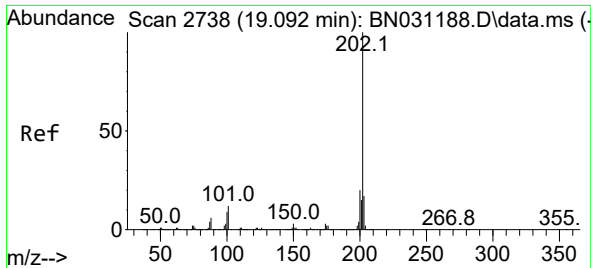
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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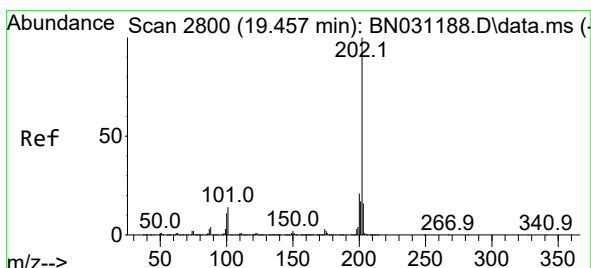
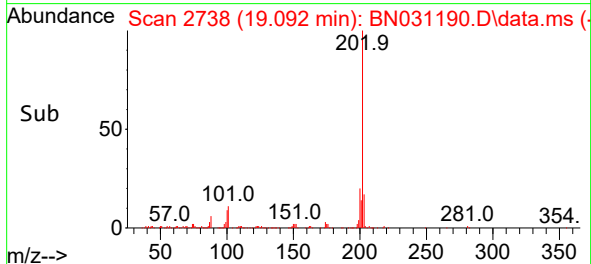
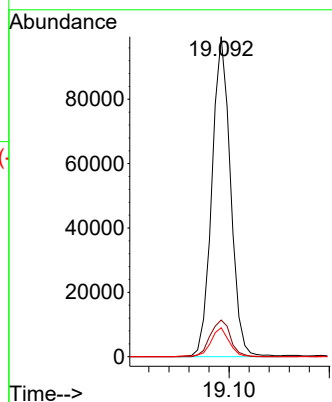
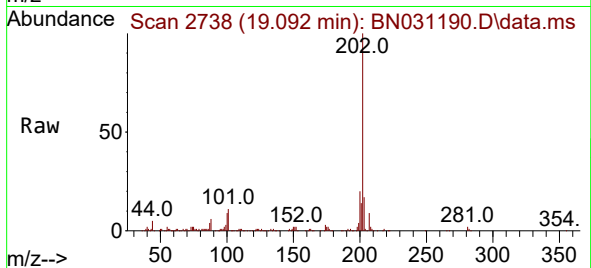




#80
Fluoranthene
Concen: 2.039 ng/ul
RT: 19.092 min Scan# 21
Delta R.T. -0.006 min
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Tgt Ion:202 Resp: 128428
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.6
100 9.0 6.9 10.3



#82
Pyrene
Concen: 1.595 ng/ul
RT: 19.457 min Scan# 2800
Delta R.T. -0.006 min
Lab File: BN031190.D
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Tgt Ion:202 Resp: 105560
Ion Ratio Lower Upper
202 100
101 13.7 11.1 16.7
100 12.6 9.3 13.9

