

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034636.D
 Acq On : 18 Oct 2024 00:31
 Operator : RC/JU
 Sample : P4346-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EOAX3

Quant Time: Oct 18 01:56:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 16 15:50:29 2024
 Response via : Initial Calibration

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

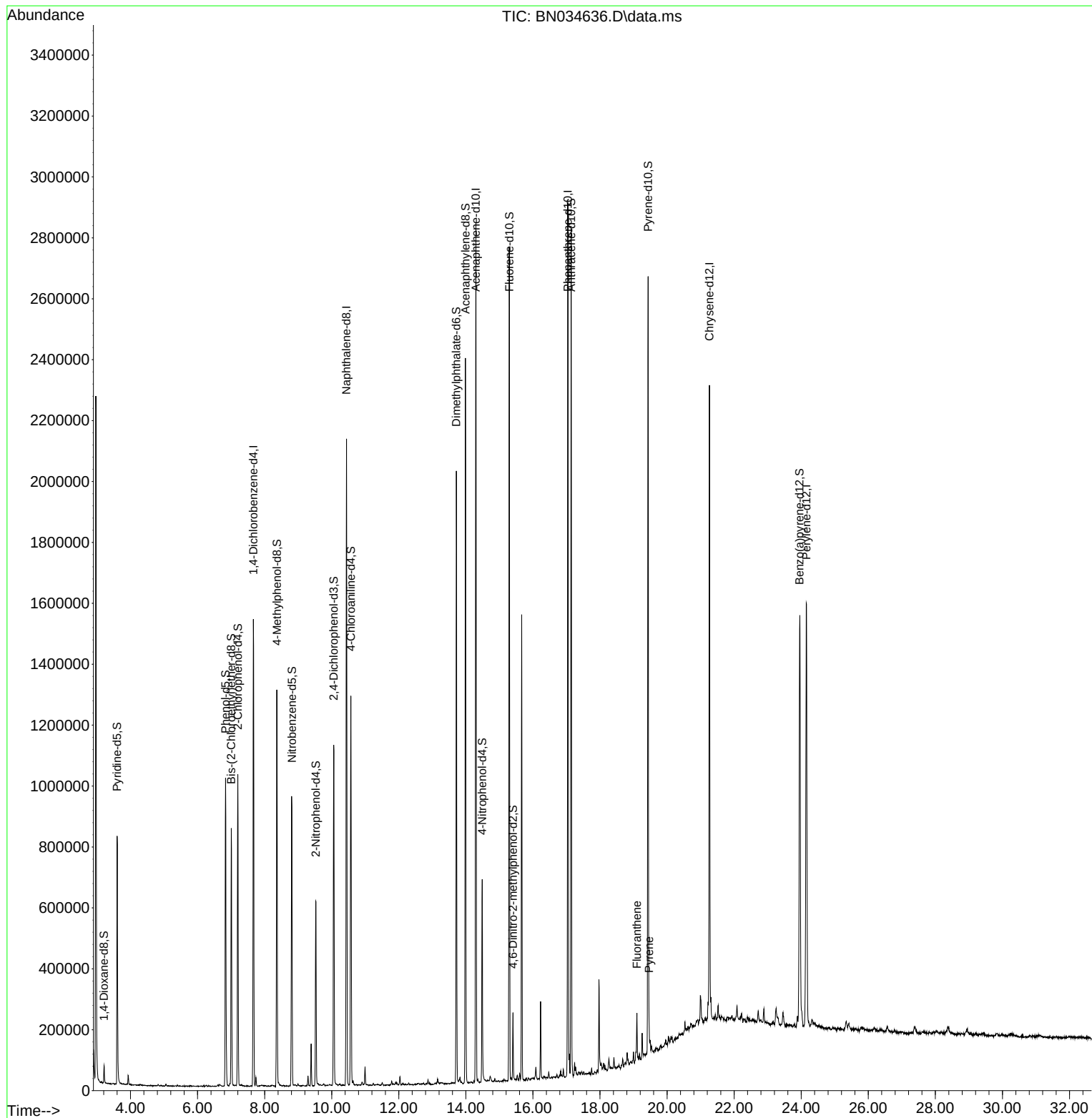
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.664	152	410302	20.000	ng/u1	0.00
20) Naphthalene-d8	10.440	136	1700891	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.298	164	947286	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.040	188	1594156	20.000	ng/u1	0.00
79) Chrysene-d12	21.263	240	977730	20.000	ng/u1	0.00
88) Perylene-d12	24.157	264	1164127	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	28014	2.732	ng/uL	0.00
4) Pyridine-d5	3.599	84	416504	13.912	ng/u1	0.00
7) Phenol-d5	6.834	99	561256	16.668	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	358028	17.237	ng/u1	0.00
11) 2-Chlorophenol-d4	7.199	132	455054	17.494	ng/u1	0.00
15) 4-Methylphenol-d8	8.363	113	470046	17.912	ng/u1	0.00
21) Nitrobenzene-d5	8.811	128	223529	18.885	ng/u1	0.00
24) 2-Nitrophenol-d4	9.528	143	188604	20.164	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.058	165	399534	18.532	ng/u1	0.00
31) 4-Chloroaniline-d4	10.569	131	666370	18.018	ng/u1	0.00
46) Dimethylphthalate-d6	13.716	166	1244494	20.766	ng/u1	0.00
49) Acenaphthylene-d8	13.987	160	1493761	20.067	ng/u1	0.00
54) 4-Nitrophenol-d4	14.487	143	144085	12.906	ng/u1	0.00
60) Fluorene-d10	15.293	176	1040728	20.079	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	33969	6.357	ng/u1	0.00
73) Anthracene-d10	17.139	188	1413421	20.741	ng/u1	0.00
81) Pyrene-d10	19.433	212	1258645	25.072	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.951	264	1176554	21.935	ng/u1	-0.02
Target Compounds						
					Qvalue	
80) Fluoranthene	19.098	202	77314	1.284	ng/u1	97
82) Pyrene	19.463	202	68801	1.072	ng/u1	98

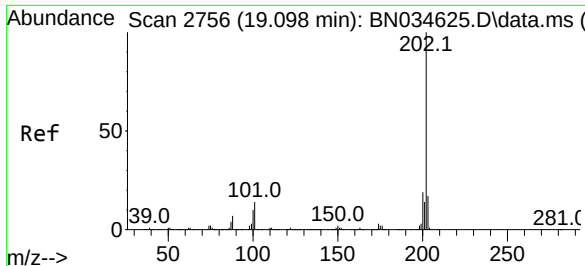
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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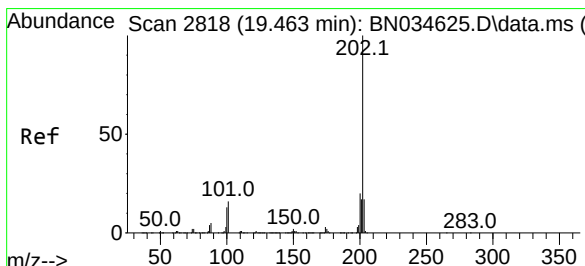
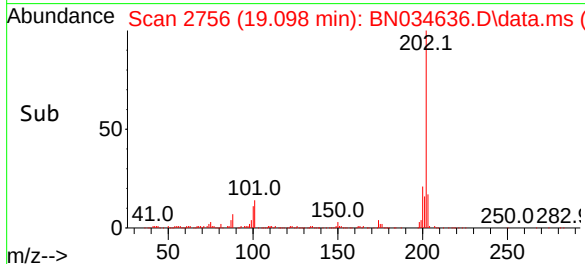
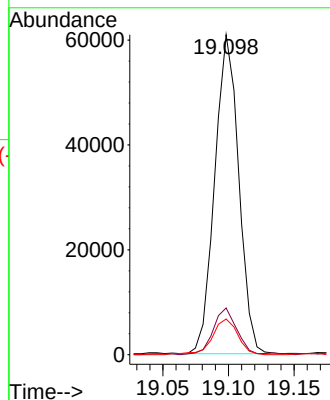
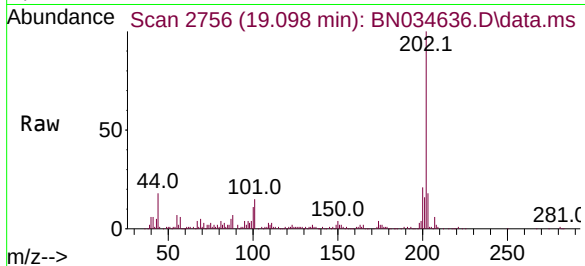




#80
Fluoranthene
Concen: 1.284 ng/u1
RT: 19.098 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN034636.D
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Tgt Ion:202 Resp: 77314
Ion Ratio Lower Upper
202 100
101 14.6 10.6 15.8
100 11.1 8.2 12.2



#82
Pyrene
Concen: 1.072 ng/u1
RT: 19.463 min Scan# 2818
Delta R.T. 0.000 min
Lab File: BN034636.D
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Tgt Ion:202 Resp: 68801
Ion Ratio Lower Upper
202 100
101 15.3 12.9 19.3
100 12.2 10.7 16.1

