

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
 Data File : BN033894.D
 Acq On : 13 Sep 2024 12:19
 Operator : JU/RC
 Sample : P3922-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AR5

Quant Time: Sep 13 12:54:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 11 01:58:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.493	152	163431	20.000	ng/u1	0.00
20) Naphthalene-d8	10.252	136	655221	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.134	164	397725	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.886	188	815305	20.000	ng/u1	-0.01
79) Chrysene-d12	21.127	240	819327	20.000	ng/u1	0.00
88) Perylene-d12	23.904	264	962819	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.111	96	20476	5.113	ng/uL	0.00
4) Pyridine-d5	3.499	84	90903	7.636	ng/u1	0.00
7) Phenol-d5	6.687	99	92352	6.367	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.840	67	272926	30.328	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.034	132	298198	26.118	ng/u1	0.00
15) 4-Methylphenol-d8	8.199	113	180657	15.137	ng/u1	-0.01
21) Nitrobenzene-d5	8.634	128	177307	33.951	ng/u1	0.00
24) 2-Nitrophenol-d4	9.346	143	186756	34.775	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.881	165	318780	31.519	ng/u1	0.00
31) 4-Chloroaniline-d4	10.393	131	335772	21.929	ng/u1	0.00
46) Dimethylphthalate-d6	13.557	166	1036854	34.883	ng/u1	0.00
49) Acenaphthylene-d8	13.822	160	1118785	33.458	ng/u1	0.00
54) 4-Nitrophenol-d4	14.357	143	39669	6.503	ng/u1	0.00
60) Fluorene-d10	15.140	176	850172	33.750	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.263	200	152257	31.321	ng/u1	0.00
73) Anthracene-d10	16.986	188	1379658	35.993	ng/u1	0.00
81) Pyrene-d10	19.298	212	1615850	35.396	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.716	264	1864911	37.707	ng/u1	0.00

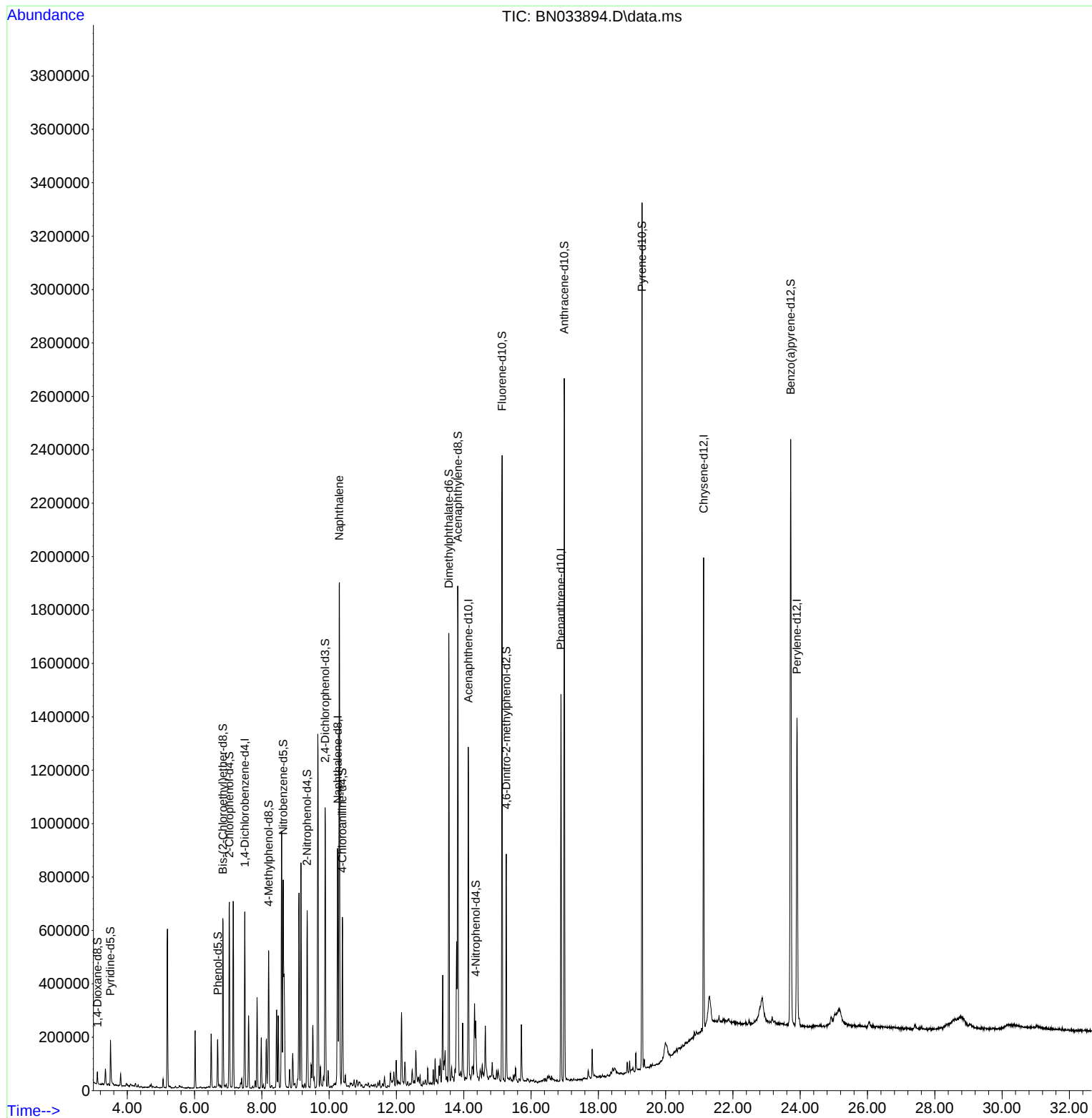
Target Compounds					Qvalue
30) Naphthalene	10.299	128	1441817	40.229 ng/u1	99

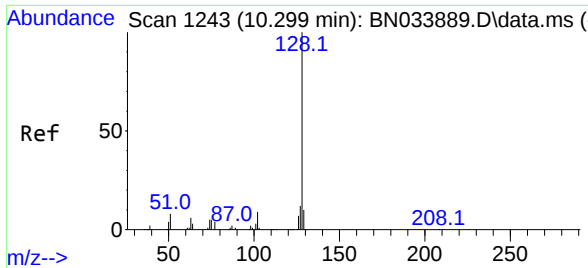
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#30
Naphthalene
Concen: 40.229 ng/ul
RT: 10.299 min Scan# 11
Delta R.T. -0.012 min
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Tgt Ion:128 Resp: 1441817
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.7 10.6 16.0

