

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040924\
 Data File : BN030793.D
 Acq On : 09 Apr 2024 16:20
 Operator : MA/JU
 Sample : P1970-08DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ9DL

Quant Time: Apr 09 22:14:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 09 12:10:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	173549	20.000	ng/u1	0.00
20) Naphthalene-d8	10.457	136	827899	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.322	164	608107	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.075	188	1383322	20.000	ng/u1	0.00
79) Chrysene-d12	21.316	240	1319830	20.000	ng/u1	0.00
88) Perylene-d12	24.251	264	1356527	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	4253	1.149	ng/uL	0.00
4) Pyridine-d5	3.599	84	33773	3.043	ng/u1	0.00
7) Phenol-d5	6.846	99	35100	2.500	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	132305	15.258	ng/u1	0.00
11) 2-Chlorophenol-d4	7.210	132	126483	11.876	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	76881	6.534	ng/u1	0.00
21) Nitrobenzene-d5	8.834	128	89335	15.555	ng/u1	0.00
24) 2-Nitrophenol-d4	9.552	143	85800	16.331	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	162458	14.124	ng/u1	0.00
31) 4-Chloroaniline-d4	10.604	131	223054	11.780	ng/u1	0.00
46) Dimethylphthalate-d6	13.740	166	738455	18.188	ng/u1	0.00
49) Acenaphthylene-d8	14.016	160	798280	17.101	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	0.00
60) Fluorene-d10	15.316	176	671182	18.891	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	72799	11.923	ng/u1	0.00
73) Anthracene-d10	17.169	188	1175588	19.724	ng/u1	0.00
81) Pyrene-d10	19.475	212	1393072	19.632	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.045	264	1194464	19.110	ng/u1	0.00

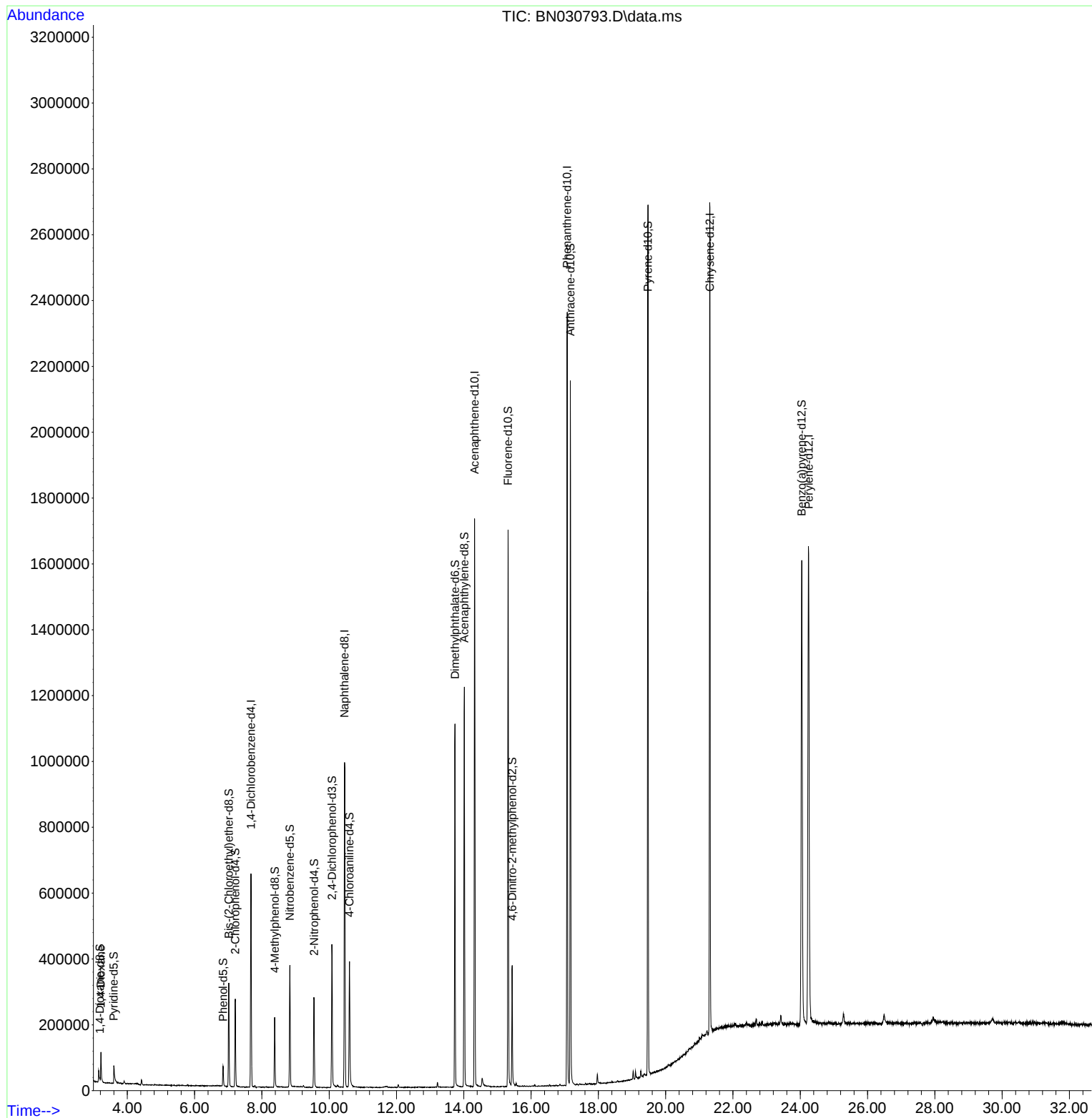
Target Compounds					Qvalue
2) 1,4-Dioxane	3.217	88	49158	12.398	ng/uL 99

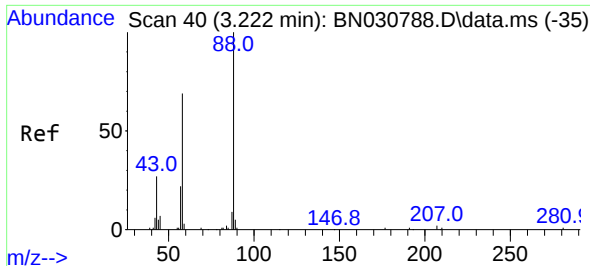
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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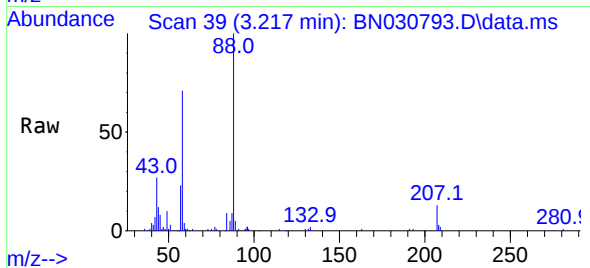
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#2
 1,4-Dioxane
 Concen: 12.398 ng/uL
 RT: 3.217 min Scan# 39
 Delta R.T. -0.006 min
 Lab File: BN030793.D
 Acq: 09 Apr 2024 16:20

Instrument :
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Tgt Ion: 88 Resp: 49158

Ion	Ratio	Lower	Upper
88	100		
43	27.5	23.8	35.8
58	70.7	56.6	84.8

