

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
 Data File : BN029944.D
 Acq On : 23 Feb 2024 01:13
 Operator : MA/JU
 Sample : P1455-10
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE3

Quant Time: Feb 23 01:40:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 21 22:34:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	131210	20.000	ng/u1	0.00
20) Naphthalene-d8	10.652	136	523352	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.498	164	280924	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.251	188	566564	20.000	ng/u1	0.00
79) Chrysene-d12	21.451	240	492513	20.000	ng/u1	0.00
88) Perylene-d12	23.816	264	534452	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	20544	5.150	ng/uL	0.00
4) Pyridine-d5	3.734	84	81081	7.621	ng/u1	0.00
7) Phenol-d5	7.022	99	122266	9.962	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	375588	45.855	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	338899	38.106	ng/u1	0.00
15) 4-Methylphenol-d8	8.563	113	212096	23.173	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	207888	51.180	ng/u1	0.00
24) 2-Nitrophenol-d4	9.740	143	187773	53.079	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	318511	45.615	ng/u1	0.00
31) 4-Chloroaniline-d4	10.799	131	430651	36.151	ng/u1	0.00
46) Dimethylphthalate-d6	13.922	166	1011685	48.371	ng/u1	0.00
49) Acenaphthylene-d8	14.193	160	1206381	48.570	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	19940	5.023	ng/u1	0.01
60) Fluorene-d10	15.498	176	877400	49.312	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	102841	37.253	ng/u1	0.00
73) Anthracene-d10	17.351	188	1410652	53.127	ng/u1	0.00
81) Pyrene-d10	19.651	212	1553835	52.572	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.663	264	1445387	54.047	ng/u1	0.00

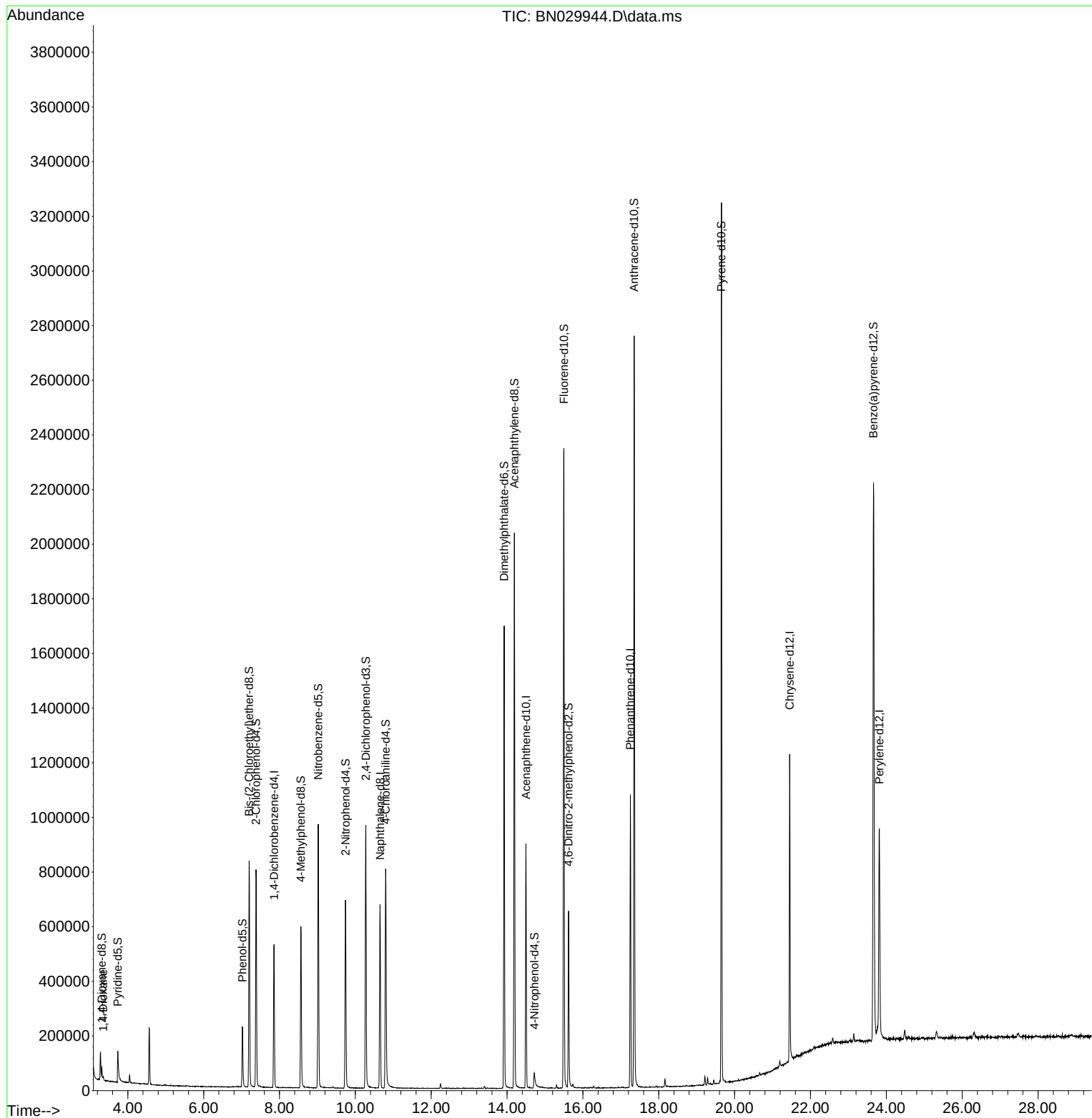
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.352	88	7361	1.782	ng/uL	89

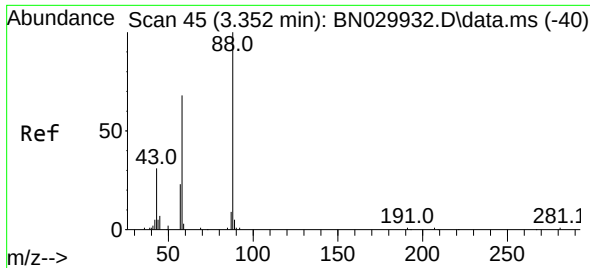
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 1.782 ng/uL
 RT: 3.352 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN029944.D
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Tgt Ion: 88 Resp: 7361

Ion	Ratio	Lower	Upper
88	100		
43	29.2	22.1	33.1
58	58.5	56.5	84.7

