

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024931.D
 Acq On : 15 Apr 2023 12:50
 Operator : CG/JU
 Sample : 02254-14
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC5

Quant Time: Apr 17 03:01:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 17 02:58:51 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	305108	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	1353162	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	844780	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.328	188	1859527	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	1844509	20.000	ng/u1	0.00
88) Perylene-d12	23.974	264	1967691	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	34190	4.265	ng/uL	0.00
4) Pyridine-d5	3.740	84	189592	7.898	ng/u1	0.00
7) Phenol-d5	7.093	99	168141	5.653	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	544640	27.375	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	466420	21.336	ng/u1	0.00
15) 4-Methylphenol-d8	8.646	113	322325	13.649	ng/u1	0.00
21) Nitrobenzene-d5	9.105	128	304368	27.780	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	318601	26.847	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	542117	25.557	ng/u1	0.00
31) 4-Chloroaniline-d4	10.887	131	643931	20.004	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	2027402	30.958	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	2201604	29.337	ng/u1	0.00
54) 4-Nitrophenol-d4	14.775	143	65136	4.852	ng/u1	0.00
60) Fluorene-d10	15.575	176	1757959	31.793	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	333375	27.548	ng/u1	0.00
73) Anthracene-d10	17.428	188	3115392	35.672	ng/u1	0.00
81) Pyrene-d10	19.722	212	3751699	35.027	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.816	264	3683640	35.804	ng/u1	0.00

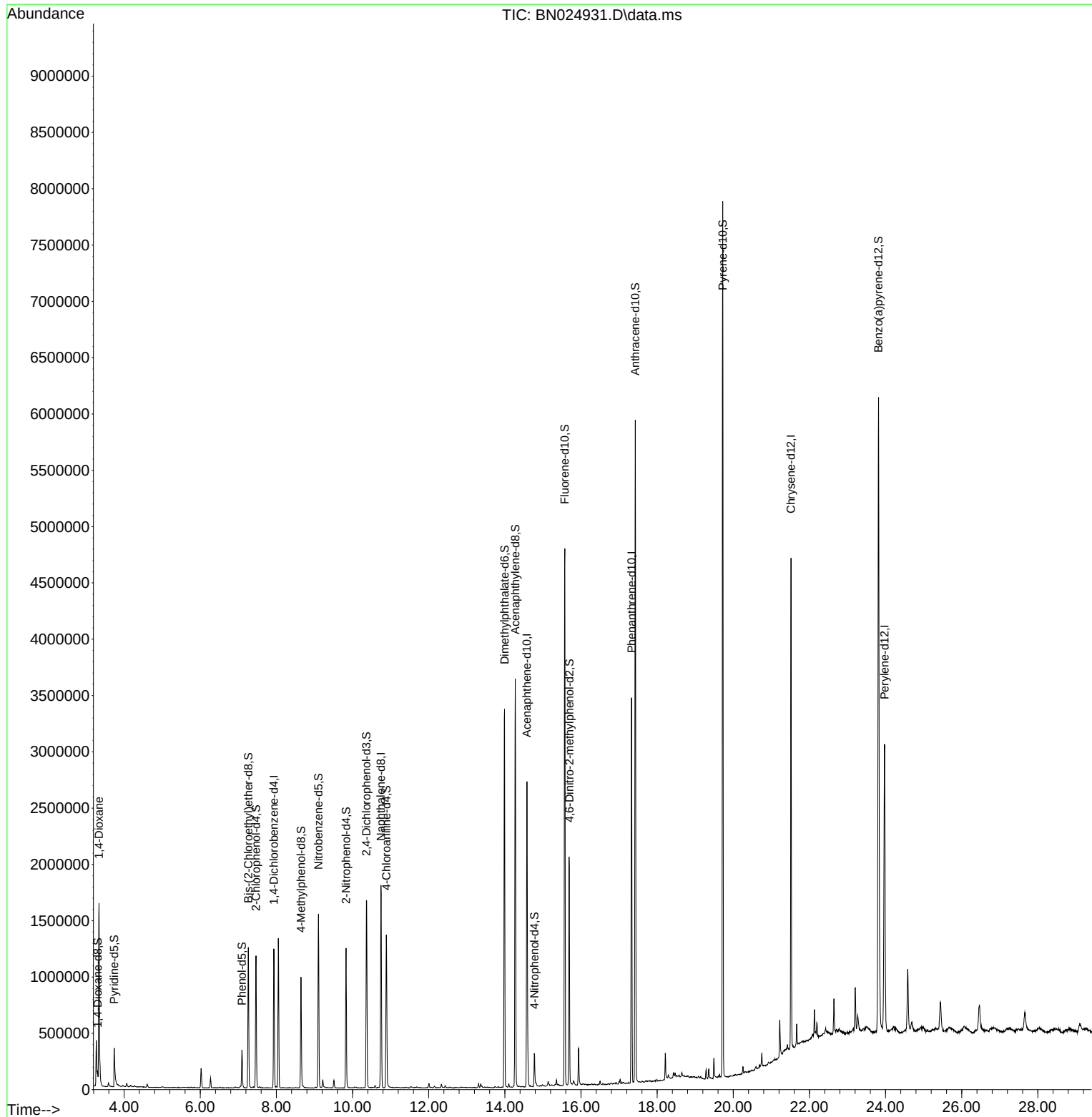
Target Compounds					Qvalue
2) 1,4-Dioxane	3.340	88	794757	91.868	ng/uL 97

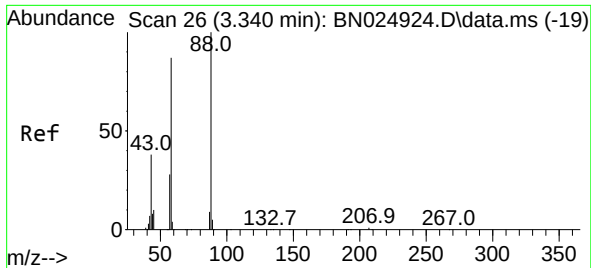
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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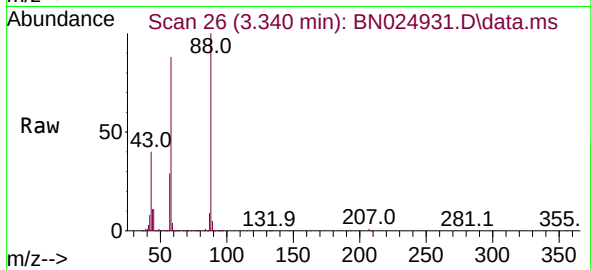
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#2
 1,4-Dioxane
 Concen: 91.868 ng/uL
 RT: 3.340 min Scan# 20
 Delta R.T. 0.000 min
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Tgt Ion: 88 Resp: 794757

Ion	Ratio	Lower	Upper
88	100		
43	39.8	33.0	49.4
58	87.9	72.3	108.5

