

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024879.D
 Acq On : 14 Apr 2023 03:42
 Operator : CG/JU
 Sample : 02275-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHDZ0

Manual Integrations
 APPROVED

Reviewed By :Christian
 Giraldo

Quant Time: Apr 14 04:22:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 14 03:27:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	346882	20.000	ng/u1	0.00
20) Naphthalene-d8	10.751	136	1510571	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.586	164	943812	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.333	188	2024700	20.000	ng/u1	0.00
79) Chrysene-d12	21.521	240	2016209	20.000	ng/u1	0.00
88) Perylene-d12	23.974	264	2258307	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	41786	4.585	ng/uL	0.00
4) Pyridine-d5	3.752	84	69744m	2.556	ng/u1	0.02
7) Phenol-d5	7.099	99	242429	7.168	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	685027	30.284	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	597386	24.037	ng/u1	0.00
15) 4-Methylphenol-d8	8.651	113	434277	16.176	ng/u1	0.00
21) Nitrobenzene-d5	9.110	128	379302	31.012	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	400024	30.195	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	656056	27.706	ng/u1	0.00
31) 4-Chloroaniline-d4	10.892	131	761907	21.202	ng/u1	0.00
46) Dimethylphthalate-d6	13.992	166	2352001	32.146	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	2607128	31.095	ng/u1	0.00
54) 4-Nitrophenol-d4	14.781	143	93160	6.211	ng/u1	0.00
60) Fluorene-d10	15.575	176	2010798	32.550	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	369120	28.013	ng/u1	0.00
73) Anthracene-d10	17.433	188	3392574	35.676	ng/u1	0.00
81) Pyrene-d10	19.727	212	4115518	35.152	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	4235502	35.870	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.346	88	13860	1.409	ng/uL	96

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

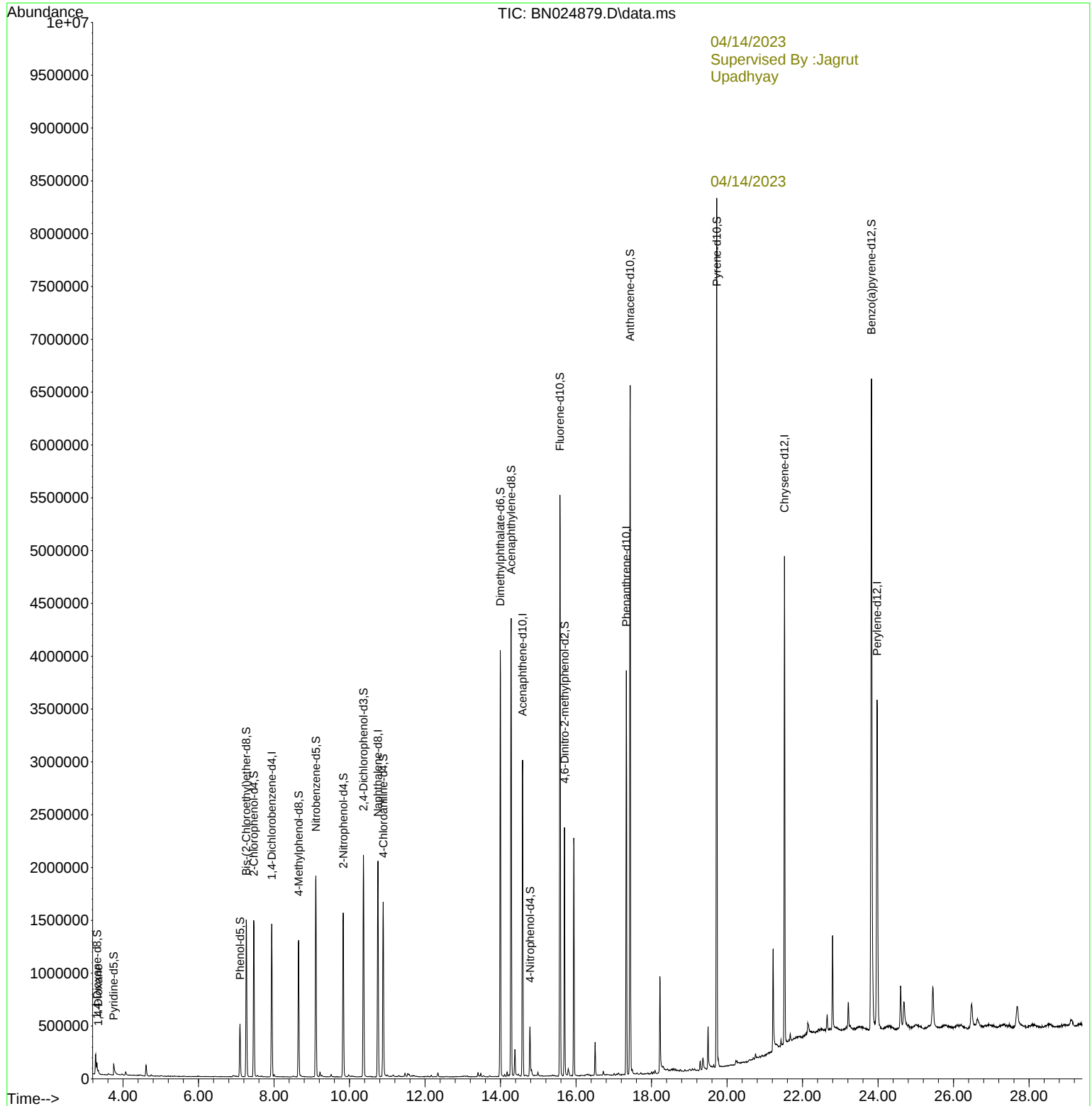
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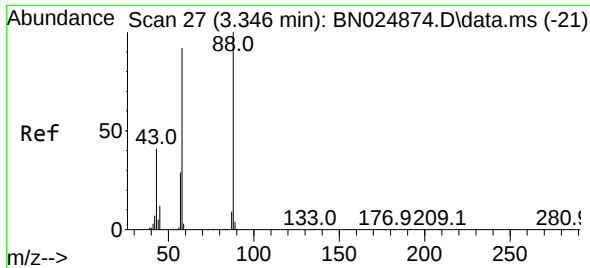
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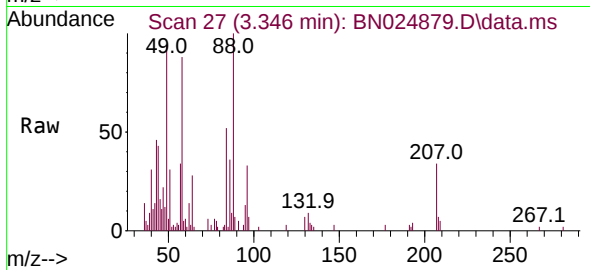
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#2
 1,4-Dioxane
 Concen: 1.409 ng/uL
 RT: 3.346 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN024879.D
 Acq: 14 Apr 2023 03:42

Instrument :
 BNA_N
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Tgt Ion: 88	Resp: 13860
Ion Ratio	Lower Upper
88	100
43	45.7 33.0 49.4
58	88.2 72.3 108.5

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 04/14/2023
 Supervised By :Jagrut Upadhyay 04/14/2023

