

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024929.D
 Acq On : 15 Apr 2023 11:37
 Operator : CG/JU
 Sample : 02254-12
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB4

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/17/2023
 Supervised By : Jagrut Upadhyay 04/17/2023

Quant Time: Apr 17 03:01:41 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	296804	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	1286782	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	800178	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.328	188	1773123	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	1810947	20.000	ng/u1	0.00
88) Perylene-d12	23.969	264	1969186	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	28628	3.671	ng/uL	0.00
4) Pyridine-d5	3.752	84	56781m	2.432	ng/u1	0.02
7) Phenol-d5	7.093	99	144305	4.987	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.264	67	470946	24.333	ng/u1	0.00
11) 2-Chlorophenol-d4	7.464	132	412504	19.398	ng/u1	0.00
15) 4-Methylphenol-d8	8.646	113	272281	11.853	ng/u1	0.00
21) Nitrobenzene-d5	9.105	128	266704	25.598	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	277795	24.616	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	452741	22.445	ng/u1	0.00
31) 4-Chloroaniline-d4	10.887	131	413782	13.517	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	1712784	27.612	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	1886354	26.537	ng/u1	0.00
54) 4-Nitrophenol-d4	14.781	143	51249	4.030	ng/u1	0.00
60) Fluorene-d10	15.569	176	1506079	28.756	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.693	200	279003	24.178	ng/u1	0.00
73) Anthracene-d10	17.428	188	2629616	31.577	ng/u1	0.00
81) Pyrene-d10	19.722	212	3170496	30.150	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.816	264	3242413	31.491	ng/u1	0.00

Target Compounds					Qvalue
2) 1,4-Dioxane	3.340	88	173958	20.671	ng/uL 98

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

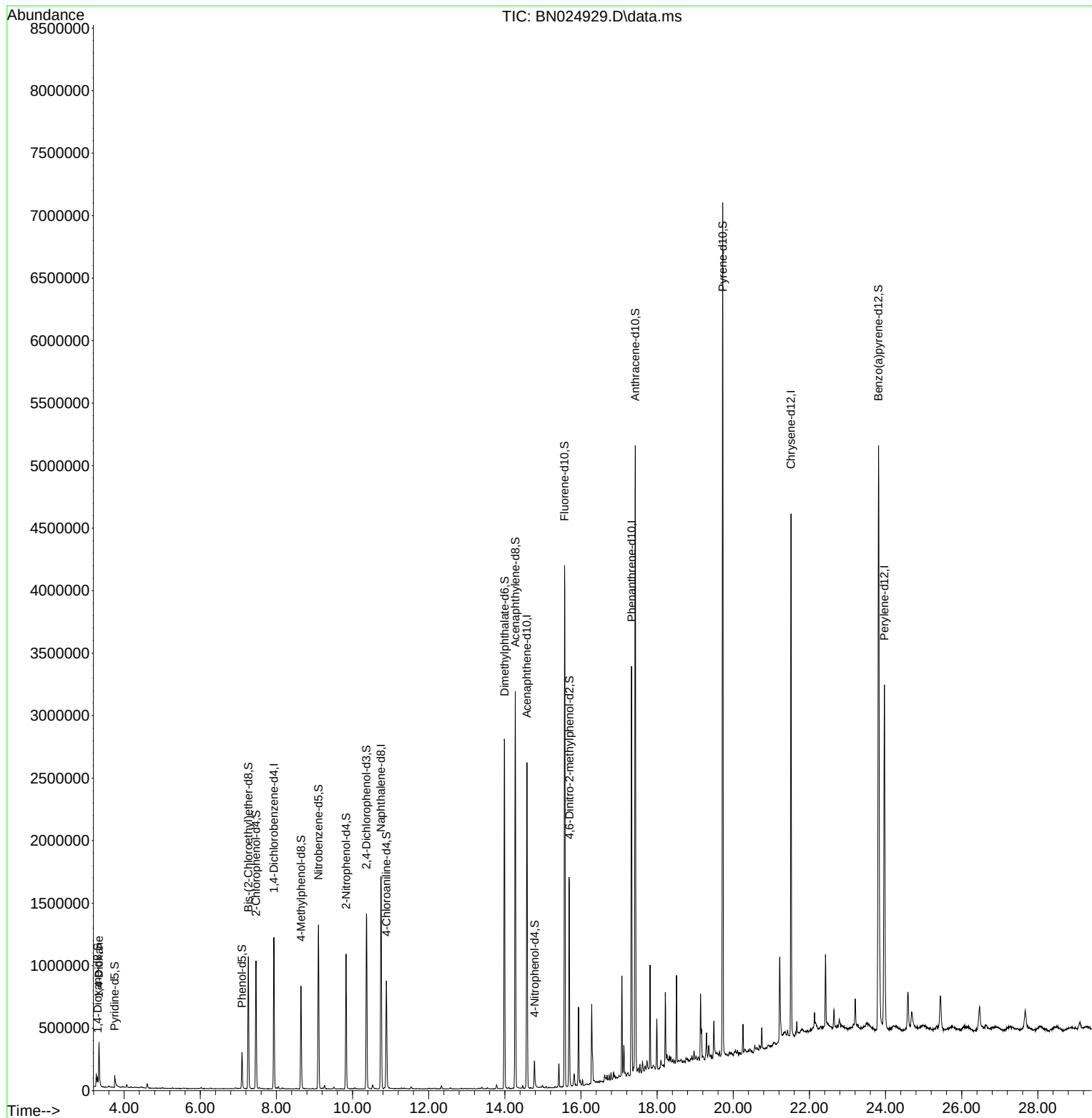
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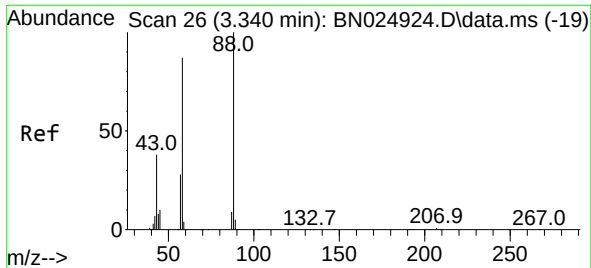
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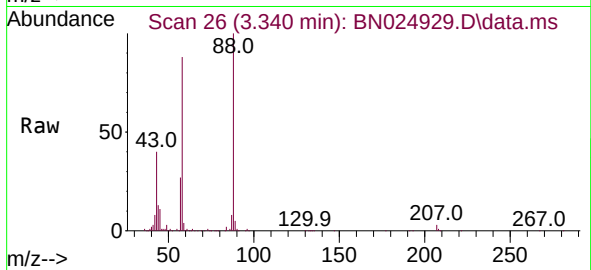
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#2
 1,4-Dioxane
 Concen: 20.671 ng/uL
 RT: 3.340 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BN024929.D
 Acq: 15 Apr 2023 11:37

Instrument :
 BNA_N
 ClientSampleId :
 C0AB4



Tgt Ion: 88 Resp: 173958
 Ion Ratio Lower Upper
 88 100
 43 40.4 33.0 49.4
 58 87.9 72.3 108.5

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