

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020186.D
 Acq On : 15 Jun 2022 22:34
 Operator : CG/JU
 Sample : N3294-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4P5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/16/2022
 Supervised By :mohammad ahmed 06/22/2022

Quant Time: Jun 16 01:12:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 16 00:50:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	180325	20.000	ng/u1	0.00
20) Naphthalene-d8	10.587	136	799335	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.428	164	503888	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.169	188	920567	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	582206	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	549455	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	22138	5.317	ng/uL	0.00
4) Pyridine-d5	3.693	84	45599	4.007	ng/u1	0.02
7) Phenol-d5	6.993	99	127086	8.517	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.140	67	246225	26.412	ng/u1	0.01
11) 2-Chlorophenol-d4	7.340	132	295331	24.359	ng/u1	0.01
15) 4-Methylphenol-d8	8.516	113	233014	18.050	ng/u1	0.01
21) Nitrobenzene-d5	8.952	128	183248	30.134	ng/u1	0.00
24) 2-Nitrophenol-d4	9.675	143	196758	30.487	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	297385	26.395	ng/u1	0.01
31) 4-Chloroaniline-d4	10.740	131	8615	0.472	ng/u1	0.02
46) Dimethylphthalate-d6	13.851	166	1045949	28.528	ng/u1	0.01
49) Acenaphthylene-d8	14.122	160	1054722	24.806	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	57229m	7.790	ng/u1	0.05
60) Fluorene-d10	15.422	176	852354	28.094	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	160754	30.146	ng/u1	0.00
73) Anthracene-d10	17.269	188	1209891	30.115	ng/u1	0.00
81) Pyrene-d10	19.563	212	1120643	35.506	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.522	264	771728	28.706	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.299	88	37982	8.642	ng/uL#	79

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

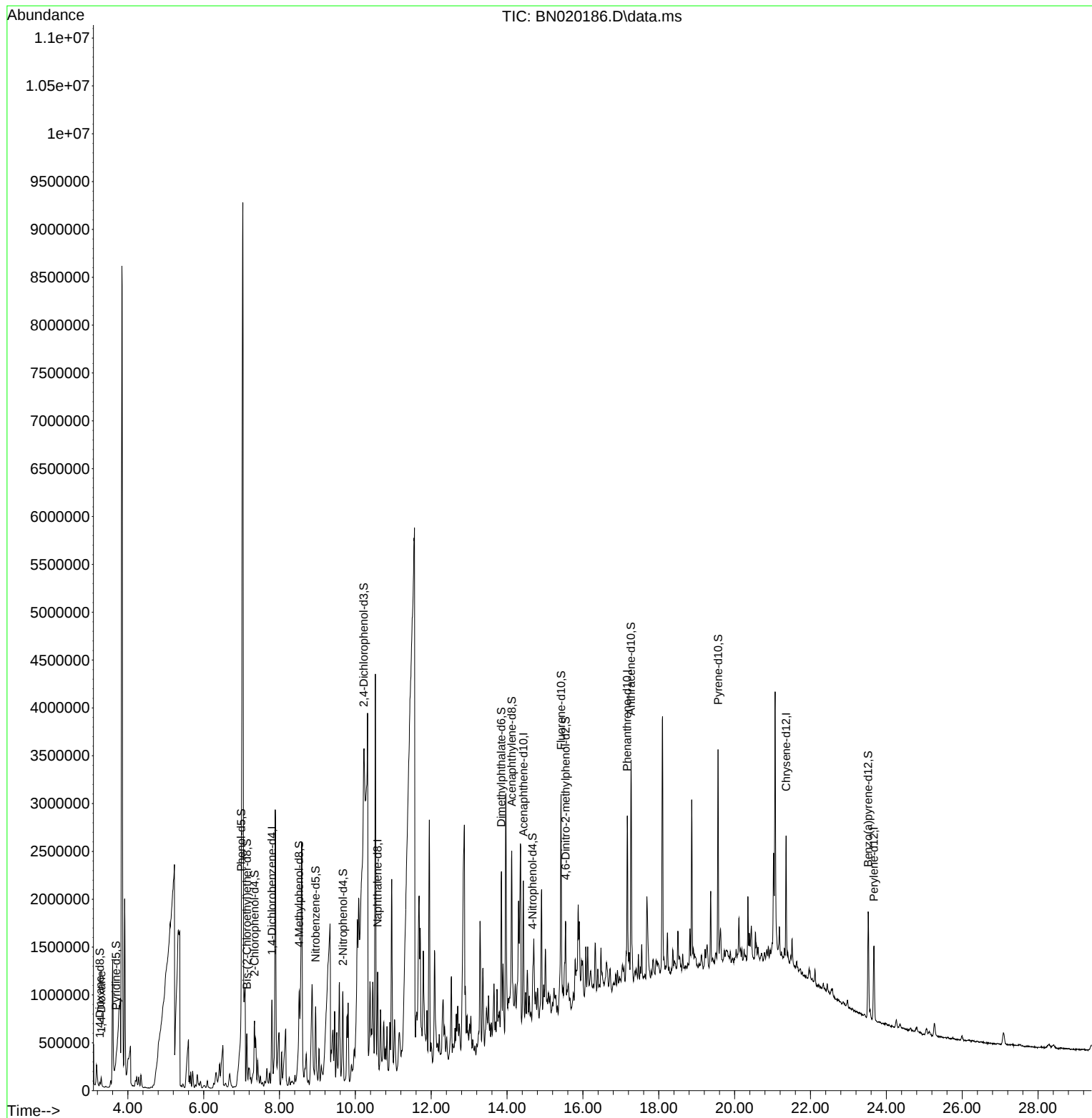
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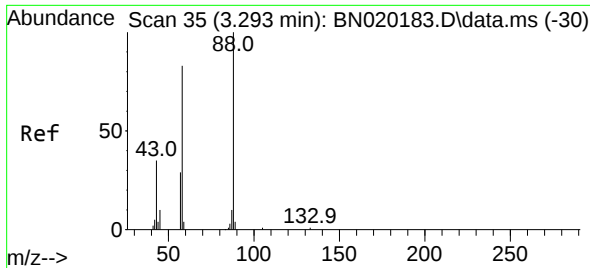
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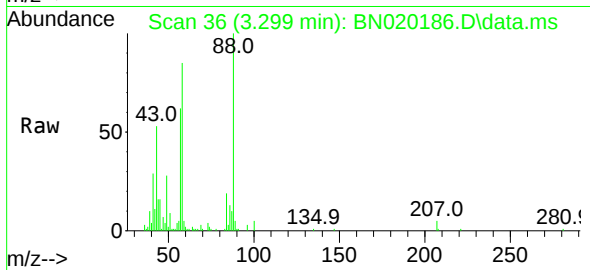
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#2
 1,4-Dioxane
 Concen: 8.642 ng/uL
 RT: 3.299 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: BN020186.D
 Acq: 15 Jun 2022 22:34

Instrument :
 BNA_N
 ClientSampleId :
 EW4P5



Tgt Ion: 88 Resp: 3798
 Ion Ratio Lower Upper
 88 100
 43 52.8 22.4 33.6
 58 85.5 61.0 91.4

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