

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081822\
 Data File : BP011484.D
 Acq On : 18 Aug 2022 16:21
 Operator : CG/JU
 Sample : N4221-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0KN2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/19/2022
 Supervised By :Sohil Jodhani 08/22/2022

Quant Time: Aug 18 23:17:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 01:58:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.558	152	83280	20.000	ng/u1	0.00
20) Naphthalene-d8	10.346	136	331610	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.234	164	174883	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.004	188	322907	20.000	ng/u1	0.00
79) Chrysene-d12	21.133	240	301721	20.000	ng/u1	0.00
88) Perylene-d12	23.433	264	341684	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.070	96	14395	5.364	ng/uL	0.00
4) Pyridine-d5	3.481	84	56210	8.181	ng/u1	0.00
7) Phenol-d5	6.746	99	46577	6.086	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.905	67	153386	30.850	ng/u1	0.00
11) 2-Chlorophenol-d4	7.093	132	145060	25.771	ng/u1	0.00
15) 4-Methylphenol-d8	8.281	113	86918	14.189	ng/u1	0.00
21) Nitrobenzene-d5	8.722	128	88331	36.999	ng/u1	0.00
24) 2-Nitrophenol-d4	9.440	143	88266	36.328	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	136342	30.400	ng/u1	0.00
31) 4-Chloroaniline-d4	10.499	131	177437	23.767	ng/u1	0.00
46) Dimethylphthalate-d6	13.657	166	439277	35.514	ng/u1	0.00
49) Acenaphthylene-d8	13.922	160	502745	36.570	ng/u1	0.00
54) 4-Nitrophenol-d4	14.469	143	10033m	4.210	ng/u1	0.00
60) Fluorene-d10	15.234	176	356802	34.288	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	52548	30.116	ng/u1	0.00
73) Anthracene-d10	17.104	188	538580	37.660	ng/u1	0.00
81) Pyrene-d10	19.369	212	574133	37.610	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.286	264	624437	37.570	ng/u1	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.099	88	388205	138.728	ng/uL	99

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

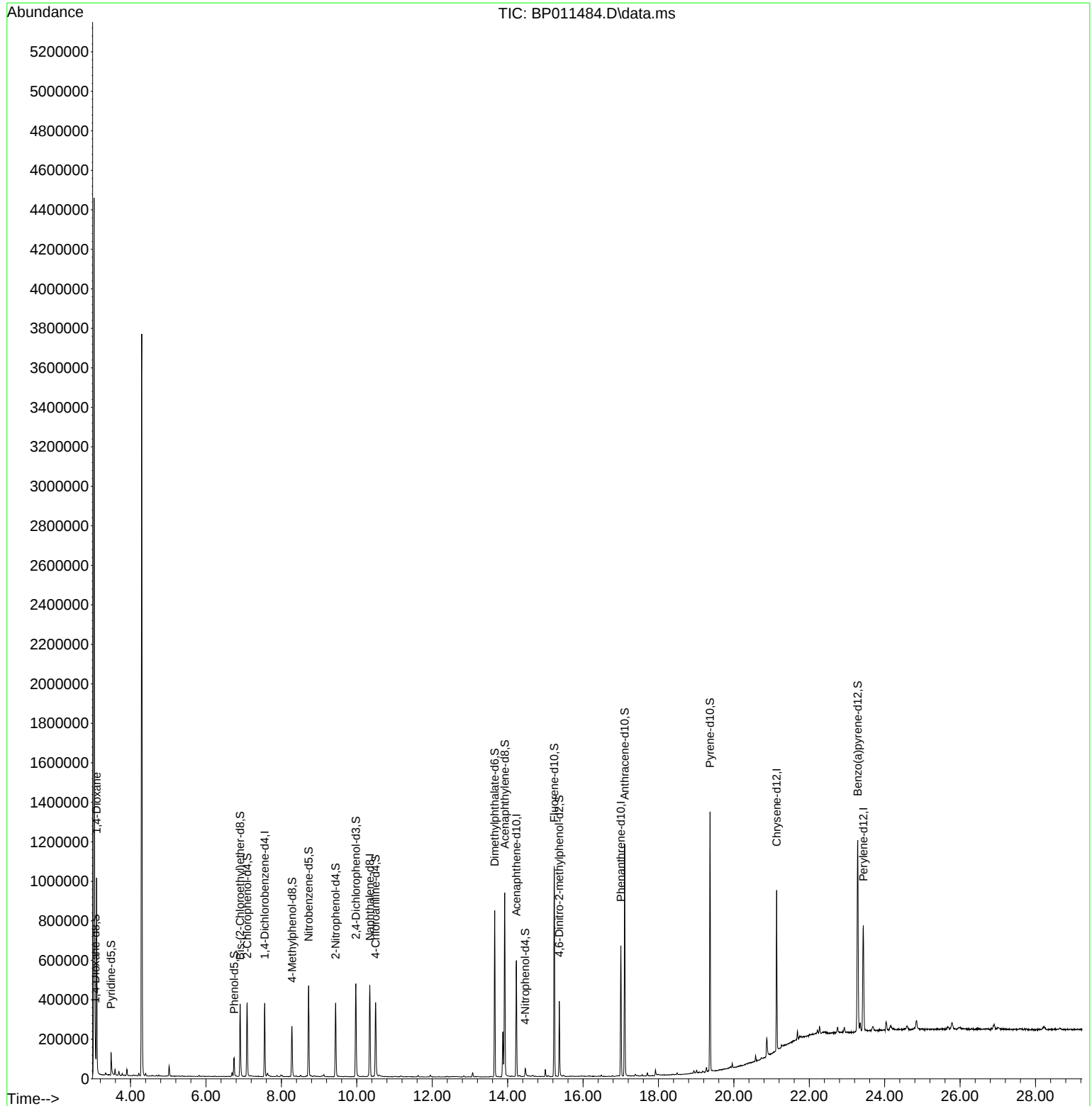
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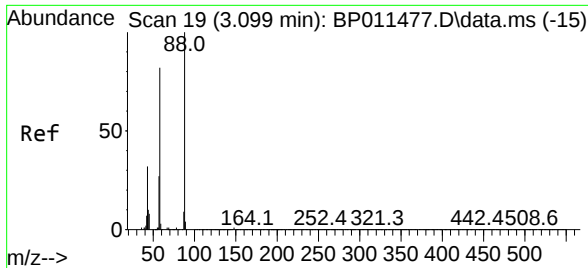
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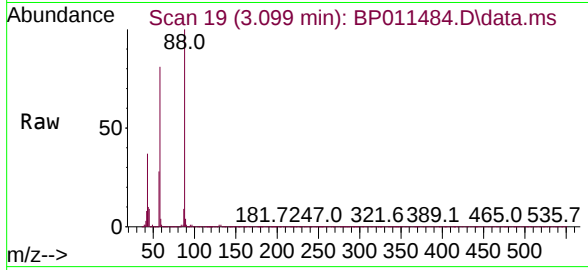
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#2
 1,4-Dioxane
 Concen: 138.728 ng/uL
 RT: 3.099 min Scan# 19
 Delta R.T. -0.006 min
 Lab File: BP011484.D
 Acq: 18 Aug 2022 16:21

Instrument :
 BNA_P
 ClientSampleId :
 C0KN2



Tgt Ion: 88 Resp: 388205
 Ion Ratio Lower Upper
 88 100
 43 36.6 29.0 43.4
 58 81.4 64.7 97.1

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