

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072524\
 Data File : BP021147.D
 Acq On : 25 Jul 2024 14:31
 Operator : MA/JU
 Sample : P3325-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B34

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/26/2024
 Supervised By :mohammad ahmed 07/27/2024

Quant Time: Jul 25 22:59:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 25 00:15:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.651	152	130524	20.000	ng/u1	0.00
20) Naphthalene-d8	10.422	136	482129	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.292	164	282262	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	567097	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	562816	20.000	ng/u1	0.00
88) Perylene-d12	24.874	264	764558	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	16387	5.713	ng/uL	0.00
4) Pyridine-d5	3.616	84	43856	5.281	ng/u1	0.02
7) Phenol-d5	6.875	99	86300	8.110	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.999	67	195376	30.296	ng/u1	0.00
11) 2-Chlorophenol-d4	7.204	132	242751	27.688	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	150452	17.023	ng/u1	0.00
21) Nitrobenzene-d5	8.810	128	120764	32.249	ng/u1	0.00
24) 2-Nitrophenol-d4	9.528	143	136016	31.734	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.081	165	217613	28.078	ng/u1	0.00
31) 4-Chloroaniline-d4	10.587	131	200143	19.493	ng/u1	0.02
46) Dimethylphthalate-d6	13.698	166	656532	31.996	ng/u1	0.00
49) Acenaphthylene-d8	13.986	160	751504	32.617	ng/u1	0.00
54) 4-Nitrophenol-d4	14.657	143	20355m	6.972	ng/u1	0.06
60) Fluorene-d10	15.310	176	567685	33.723	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	83251	24.263	ng/u1	0.00
73) Anthracene-d10	17.216	188	911678	36.195	ng/u1	0.01
81) Pyrene-d10	19.604	212	1082760	31.118	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.645	264	1416584	37.567	ng/u1	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.216	88	7068	2.241	ng/uL	95

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

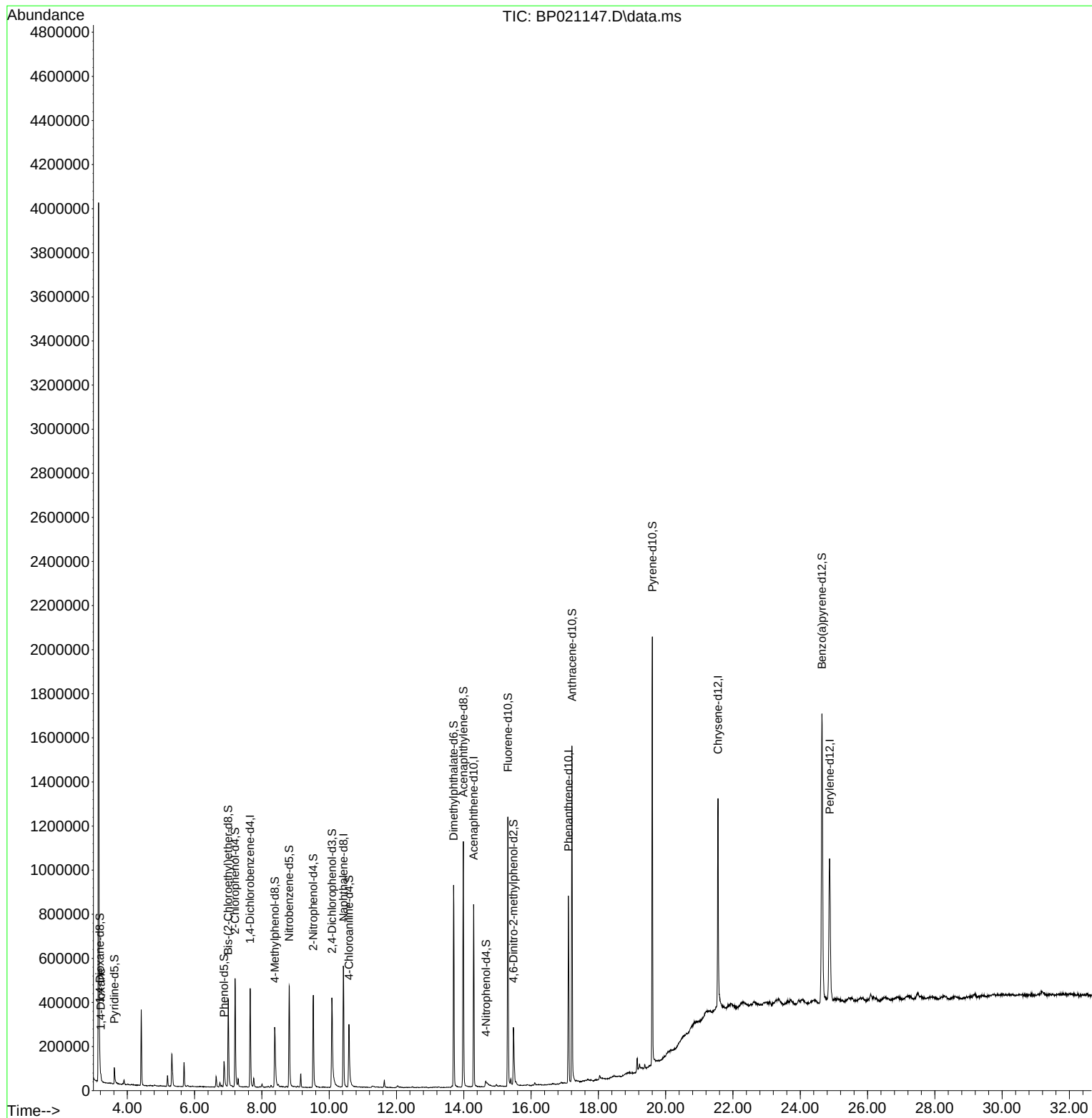
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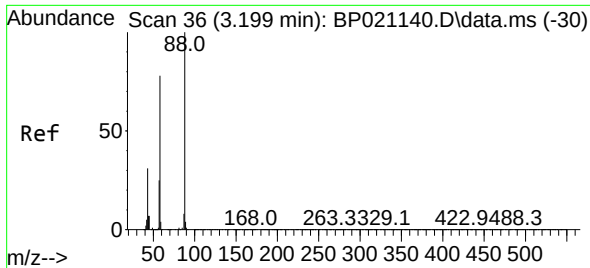
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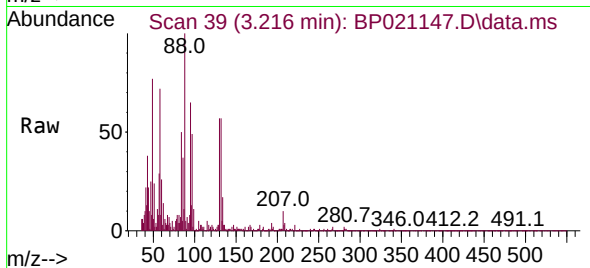
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#2
 1,4-Dioxane
 Concen: 2.241 ng/uL
 RT: 3.216 min Scan# 39
 Delta R.T. 0.006 min
 Lab File: BP021147.D
 Acq: 25 Jul 2024 14:31

Instrument :
 BNA_P
 ClientSampleId :
 C0B34



Tgt Ion: 88 Resp: 7068
 Ion Ratio Lower Upper
 88 100
 43 38.0 25.4 38.0
 58 72.0 59.2 88.8

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