

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
 Data File : BP021186.D
 Acq On : 27 Jul 2024 02:53
 Operator : MA/JU
 Sample : P3280-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZD8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2024
 Supervised By :mohammad ahmed 07/29/2024

Quant Time: Jul 27 03:34:00 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	7.640	152	169213	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	668994	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.281	164	440785	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.104	188	946996	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	955476	20.000	ng/u1	0.00
88) Perylene-d12	24.857	264	1109160	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	15878	4.270	ng/uL	0.00
4) Pyridine-d5	3.599	84	111932	10.397	ng/u1	0.00
7) Phenol-d5	6.869	99	64907	4.705	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	192305	23.002	ng/u1	0.00
11) 2-Chlorophenol-d4	7.199	132	167276	14.717	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	157029	13.705	ng/u1	0.00
21) Nitrobenzene-d5	8.799	128	124531	23.966	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	97226	16.348	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	194212	18.059	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	267855	18.801	ng/u1	0.00
46) Dimethylphthalate-d6	13.681	166	1049974	32.768	ng/u1	-0.02
49) Acenaphthylene-d8	13.969	160	1084135	30.132	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.622	143	24523m	5.379	ng/u1	0.02
60) Fluorene-d10	15.292	176	860474	32.733	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.475	200	94236	16.447	ng/u1	0.00
73) Anthracene-d10	17.198	188	1400553	33.298	ng/u1	0.00
81) Pyrene-d10	19.586	212	1750665	29.636	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.627	264	1876064	34.295	ng/u1	-0.02
Target Compounds						
2) 1,4-Dioxane	3.211	88	23571	5.764	ng/uL#	90

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

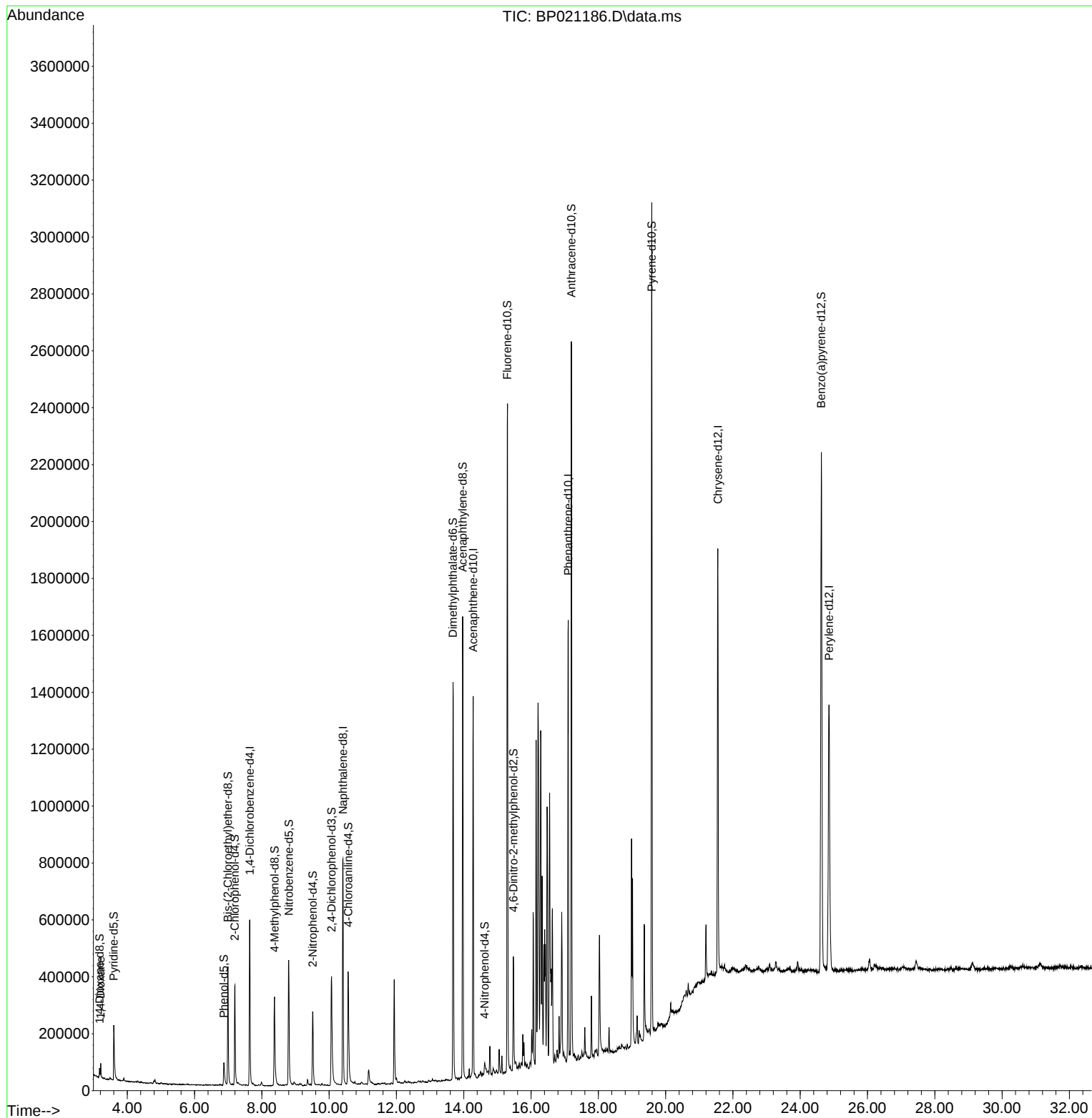
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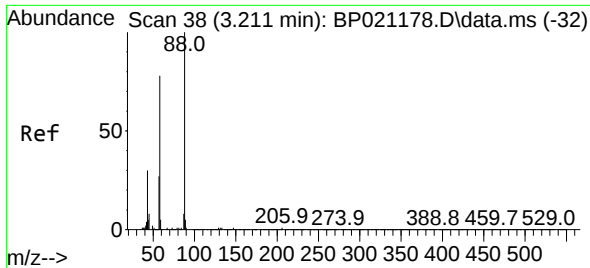
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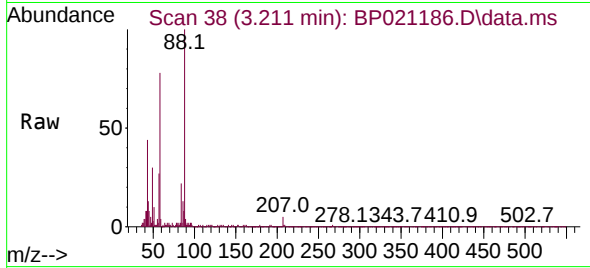
Reviewed By :Yogesh Patel 07/27/2024
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#2
 1,4-Dioxane
 Concen: 5.764 ng/uL
 RT: 3.211 min Scan# 38
 Delta R.T. -0.000 min
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 BNA_P
 ClientSampleId :
 YDZD8



Tgt Ion: 88 Resp: 2357
 Ion Ratio Lower Upper
 88 100
 43 44.3 25.4 38.0
 58 78.1 59.2 88.8

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