

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022797.D
 Acq On : 01 Nov 2024 09:58
 Operator : RC/JU
 Sample : P4630-15
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP09

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 01 10:36:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	92751	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.381	136	348945	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.251	164	269934	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.057	188	667528	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.504	240	786488	20.000	ng/u1	# 0.00
88) Perylene-d12	24.768	264	938219	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	7576	3.174	ng/uL	0.00
4) Pyridine-d5	3.599	84	19367	2.956	ng/u1	0.00
7) Phenol-d5	6.828	99	52684	6.748	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	115429	25.154	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	132845	23.979	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	105511	16.934	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	77574	28.913	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	93655	30.150	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.022	165	188868	28.608	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.534	131	109869	14.084	ng/u1	0.00
46) Dimethylphthalate-d6	13.663	166	675166	31.481	ng/u1	0.00
49) Acenaphthylene-d8	13.945	160	679055	29.811	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	22010m	6.117	ng/u1	0.01
60) Fluorene-d10	15.251	176	589475	31.688	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.410	200	109057	24.841	ng/u1	0.00
73) Anthracene-d10	17.169	188	1049896	33.434	ng/u1	0.00
81) Pyrene-d10	19.557	212	1345937	32.361	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.545	264	1725334	34.434	ng/u1	0.02
Target Compounds						
2) 1,4-Dioxane	3.211	88	32310	12.590	ng/uL	98

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

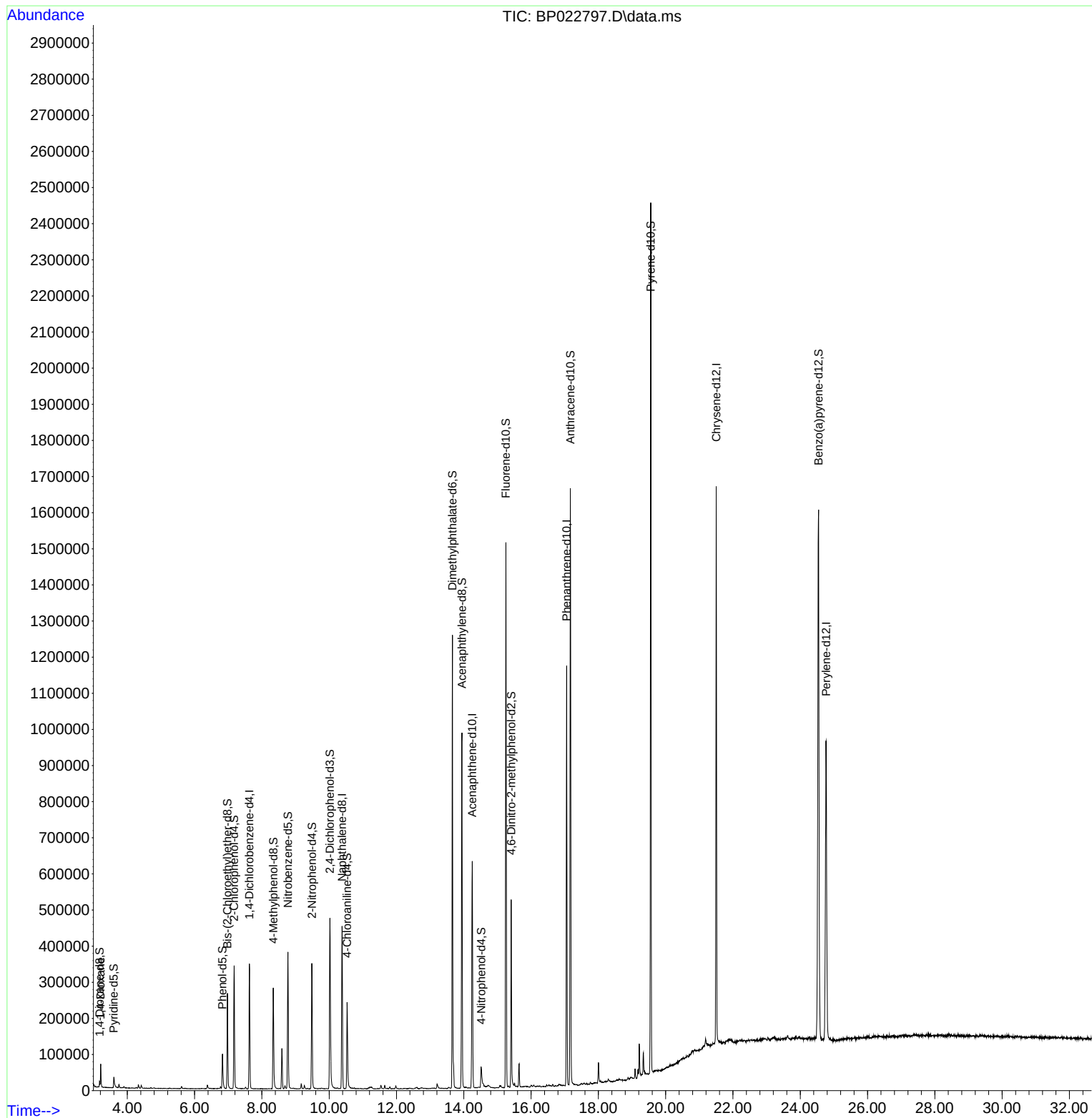
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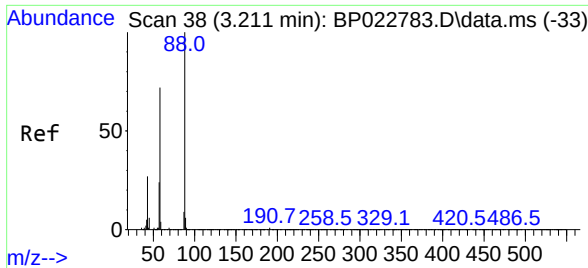
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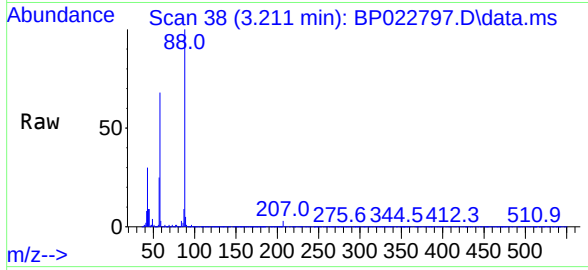
Reviewed By :Yogesh Patel 11/04/2024
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#2
 1,4-Dioxane
 Concen: 12.590 ng/uL
 RT: 3.211 min Scan# 30
 Delta R.T. -0.006 min
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Tgt Ion: 88 Resp: 32310
 Ion Ratio Lower Upper
 88 100
 43 30.3 22.3 33.5
 58 67.9 54.7 82.1

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