

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022773.D
 Acq On : 31 Oct 2024 16:59
 Operator : RC/JU
 Sample : P4630-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP00

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 01:21:54 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	66182	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.387	136	251246	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	197159	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.069	188	479022	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	558463	20.000	ng/u1	# 0.00
88) Perylene-d12	24.762	264	672397	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	6026	3.538	ng/uL	0.00
4) Pyridine-d5	3.599	84	28942	6.190	ng/u1	0.00
7) Phenol-d5	6.834	99	34640	6.218	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	77132	23.557	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	89017	22.519	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	66829	15.031	ng/u1	-0.01
21) Nitrobenzene-d5	8.775	128	48811	25.267	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	59244	26.489	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.028	165	119887	25.221	ng/u1	0.00
31) 4-Chloroaniline-d4	10.528	131	108173	19.258	ng/u1	-0.01
46) Dimethylphthalate-d6	13.657	166	401882	25.655	ng/u1	0.00
49) Acenaphthylene-d8	13.945	160	410839	24.693	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	12495m	4.755	ng/u1	0.03
60) Fluorene-d10	15.275	176	367173	27.024	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	60256	19.126	ng/u1	0.00
73) Anthracene-d10	17.174	188	703937	31.238	ng/u1	0.00
81) Pyrene-d10	19.557	212	874117	29.598	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.545	264	1090567	30.370	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.211	88	3951	2.158	ng/uL#	86

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

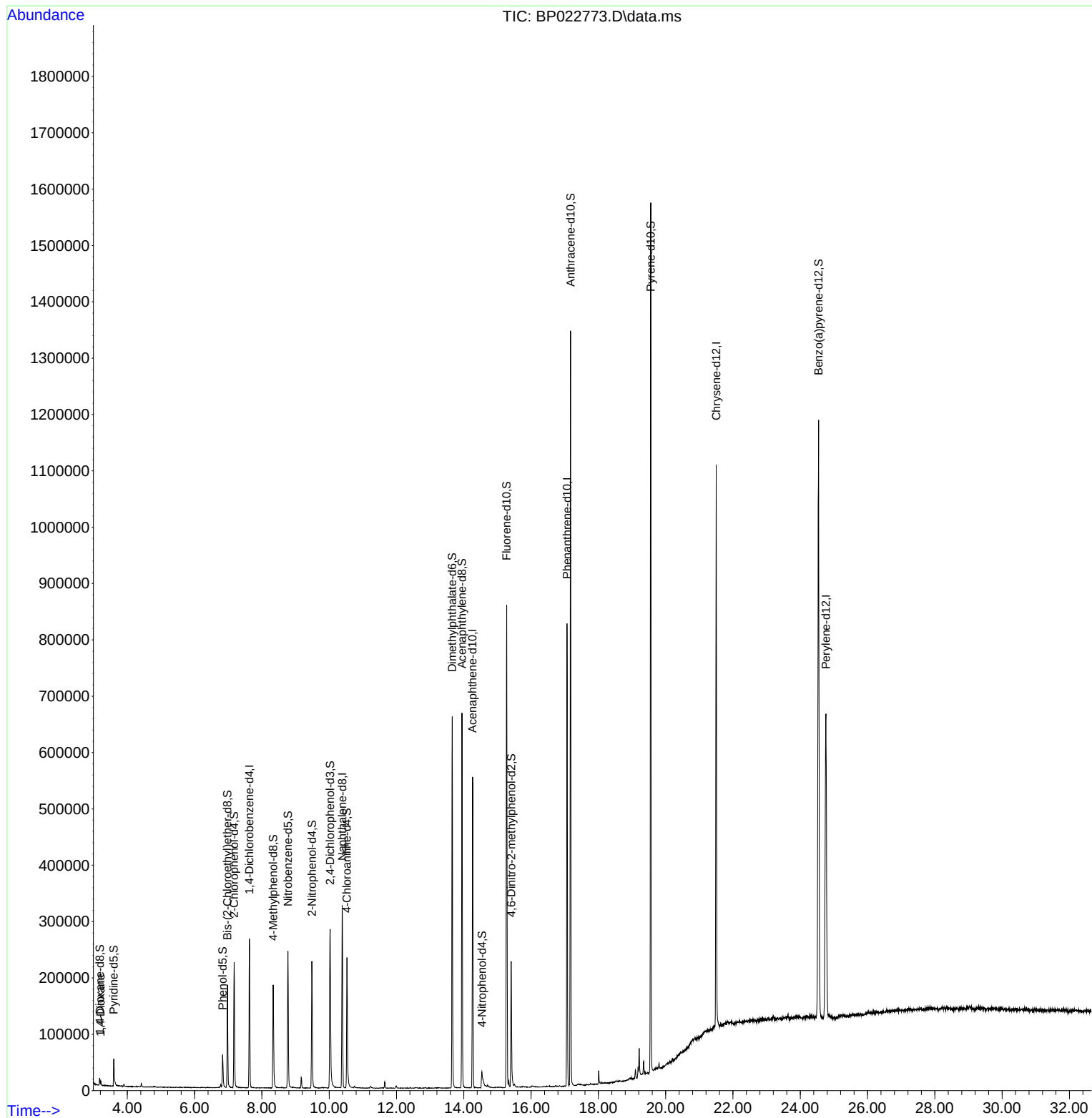
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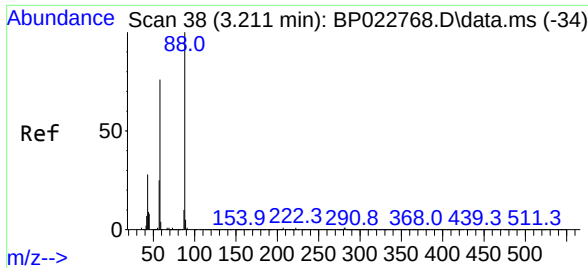
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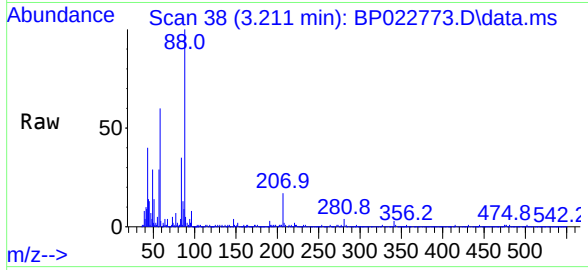
Reviewed By :Yogesh Patel 11/04/2024
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#2
 1,4-Dioxane
 Concen: 2.158 ng/uL
 RT: 3.211 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BP022773.D
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 ClientSampleId : GCP00



Tgt Ion: 88 Resp: 395

Ion	Ratio	Lower	Upper
88	100		
43	39.9	22.3	33.5
58	60.1	54.7	82.1

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