

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022866.D
 Acq On : 05 Nov 2024 18:52
 Operator : RC/JU
 Sample : P4670-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0SY3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2024
 Supervised By :mohammad ahmed 11/08/2024

Quant Time: Nov 06 00:08:10 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	7.622	152	74350	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.375	136	276217	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.245	164	226501	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.057	188	580659	20.000	ng/u1	0.00
79) Chrysene-d12	21.492	240	647408	20.000	ng/u1	0.00
88) Perylene-d12	24.751	264	763988	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	6688	3.496	ng/uL	0.00
4) Pyridine-d5	3.605	84	18680	3.556	ng/u1	0.01
7) Phenol-d5	6.828	99	43103	6.887	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	80713	21.942	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.175	132	99671	22.444	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	80793	16.176	ng/u1	-0.01
21) Nitrobenzene-d5	8.769	128	54488	25.655	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.481	143	64443	26.209	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.022	165	130692	25.008	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.540	131	25461	4.123	ng/u1	0.00
46) Dimethylphthalate-d6	13.645	166	481188	26.739	ng/u1	-0.02
49) Acenaphthylene-d8	13.934	160	486701	25.463	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.528	143	20089m	6.654	ng/u1	0.02
60) Fluorene-d10	15.269	176	430396	27.573	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	83530	21.873	ng/u1	0.00
73) Anthracene-d10	17.145	188	844957	30.933	ng/u1	-0.02
81) Pyrene-d10	19.545	212	1080520	31.561	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.527	264	1275562	31.263	ng/u1	0.00
Target Compounds						Qvalue
22) Nitrobenzene	8.810	77	16790m	2.648	ng/u1	

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

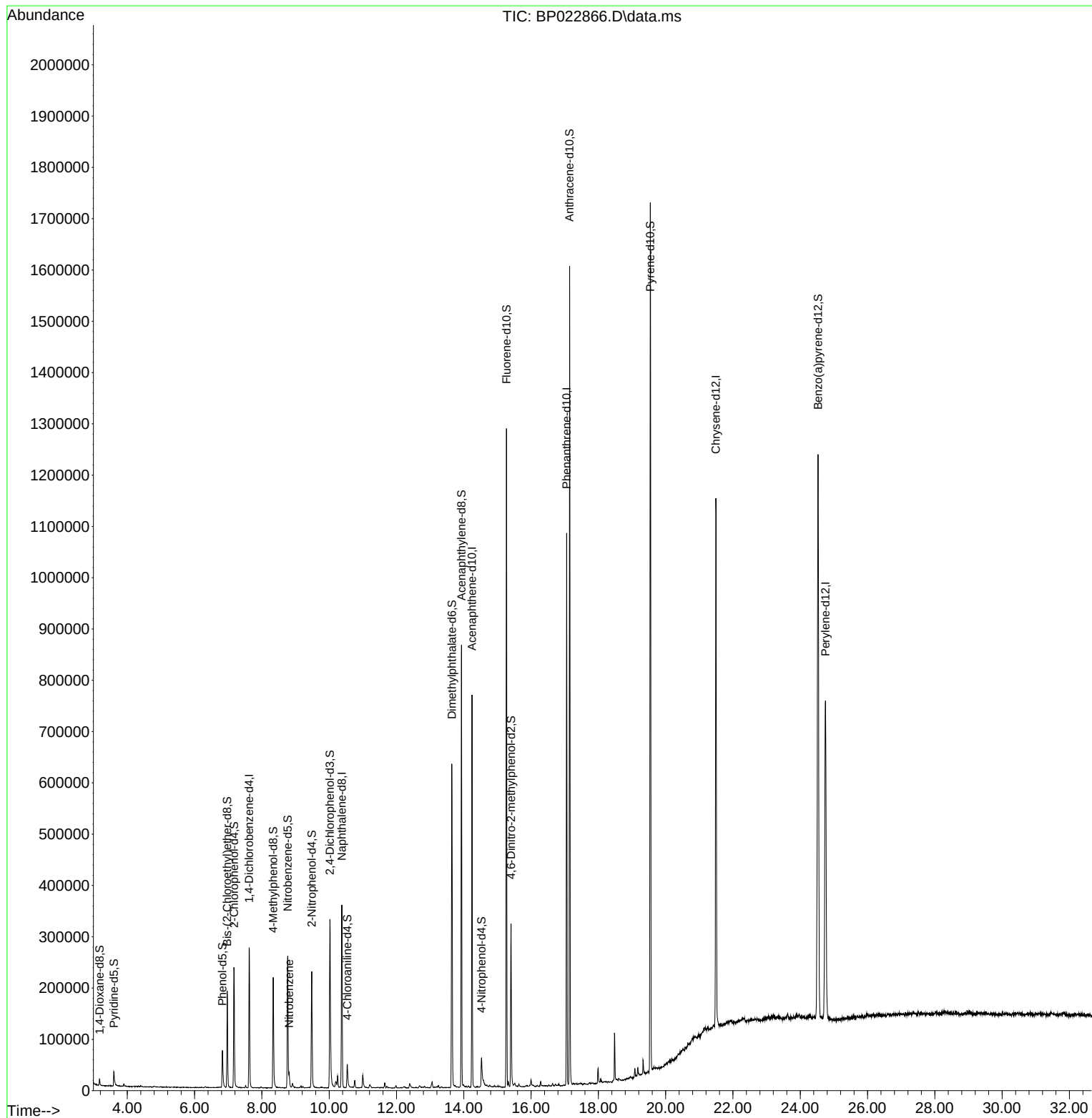
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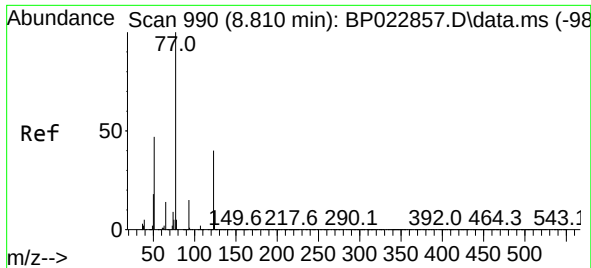
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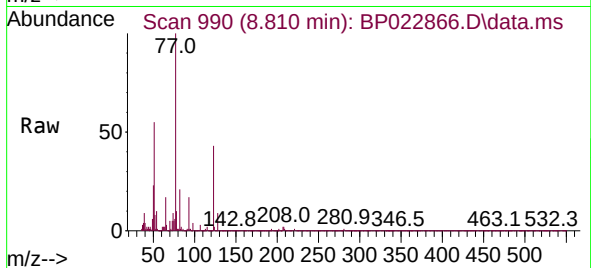
Reviewed By :Yogesh Patel 11/06/2024
Supervised By :mohammad ahmed 11/08/2024





#22
 Nitrobenzene
 Concen: 2.648 ng/ul m
 RT: 8.810 min Scan# 990
 Delta R.T. -0.012 min
 Lab File: BP022866.D
 Acq: 05 Nov 2024 18:52

Instrument :
 BNA_P
 ClientSampleId :
 C0SY3



Tgt Ion: 77 Resp: 16790
 Ion Ratio Lower Upper
 77 100
 123 43.0 30.8 46.2
 65 17.0 11.4 17.2

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