

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023153.D
 Acq On : 16 Nov 2024 00:57
 Operator : RC/JU
 Sample : P4803-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0AP6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 16 01:37:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	36776	20.000	ng/u1	0.00
20) Naphthalene-d8	10.328	136	141454	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.198	164	111076	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.004	188	301450	20.000	ng/u1	-0.01
79) Chrysene-d12	21.451	240	418454	20.000	ng/u1	0.00
88) Perylene-d12	24.669	264	493648	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	4575	5.980	ng/uL	0.00
4) Pyridine-d5	3.552	84	46156	20.305	ng/u1	0.00
7) Phenol-d5	6.787	99	35549	13.075	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	48514	30.370	ng/u1	0.00
11) 2-Chlorophenol-d4	7.122	132	58366	29.311	ng/u1	0.00
15) 4-Methylphenol-d8	8.293	113	60468	27.025	ng/u1	0.00
21) Nitrobenzene-d5	8.722	128	30385	30.855	ng/u1	0.00
24) 2-Nitrophenol-d4	9.434	143	36306	30.925	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	79637	32.391	ng/u1	0.01
31) 4-Chloroaniline-d4	10.481	131	83303	28.401	ng/u1	0.00
46) Dimethylphthalate-d6	13.610	166	286858	35.832	ng/u1	0.00
49) Acenaphthylene-d8	13.893	160	271078	32.452	ng/u1	0.00
54) 4-Nitrophenol-d4	14.516	143	11235m	9.338	ng/u1	0.06
60) Fluorene-d10	15.204	176	251739	35.866	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.375	200	46063	25.508	ng/u1	0.01
73) Anthracene-d10	17.110	188	496508	38.900	ng/u1	0.00
81) Pyrene-d10	19.492	212	725294	37.630	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.445	264	934476	39.741	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.164	88	3555	4.021	ng/uL	90

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

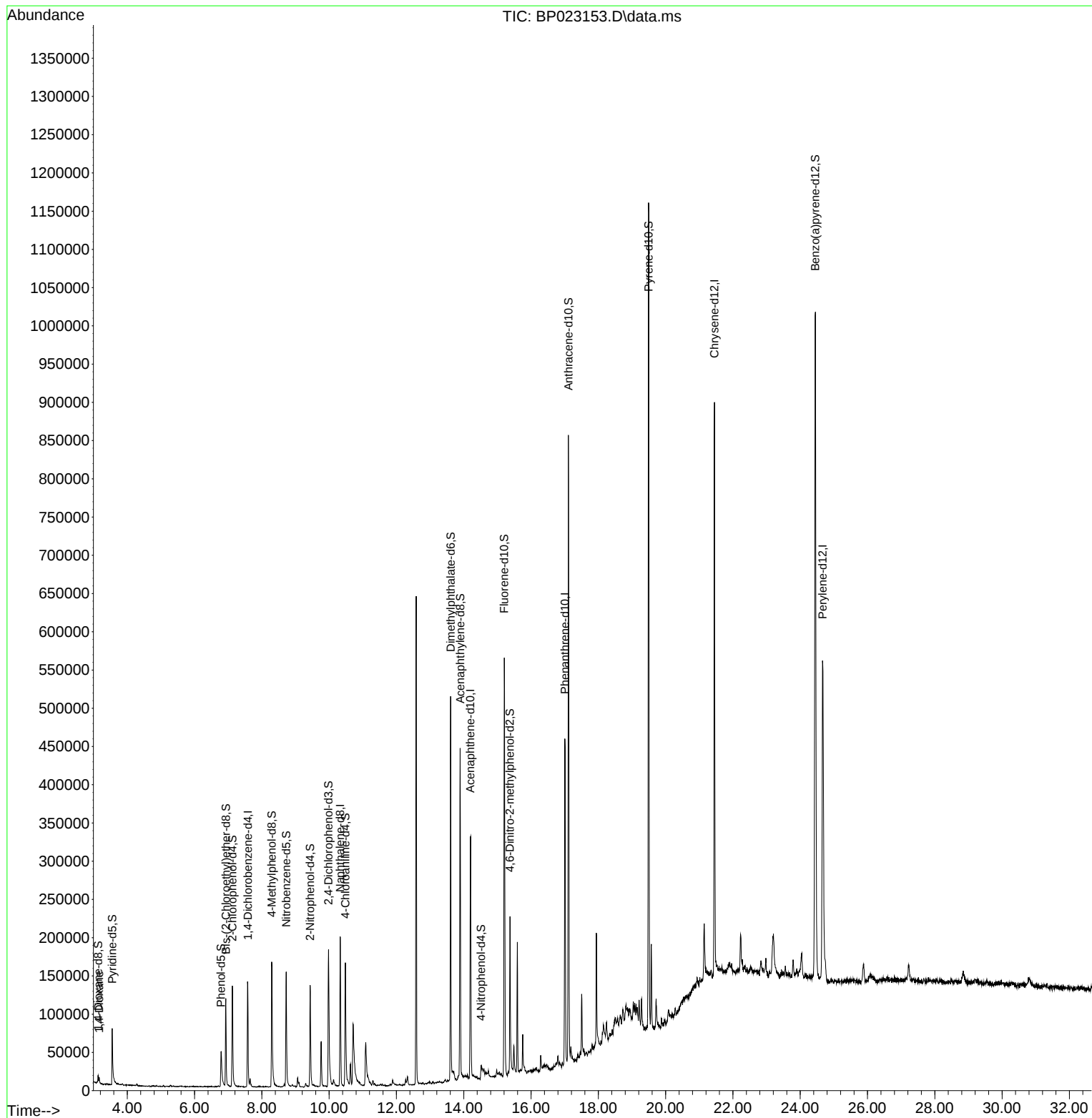
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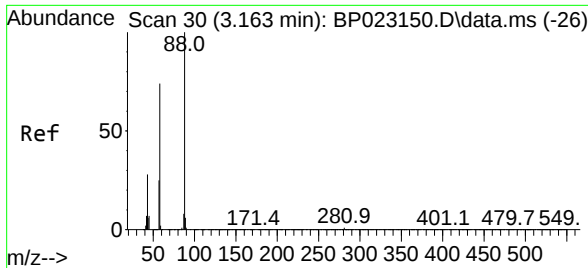
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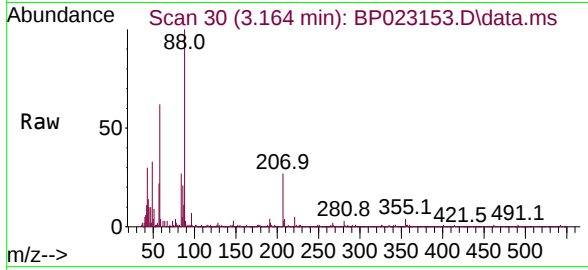
Reviewed By :Yogesh Patel 11/18/2024
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#2
 1,4-Dioxane
 Concen: 4.021 ng/uL
 RT: 3.164 min Scan# 30
 Delta R.T. -0.006 min
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Instrument :
 BNA_P
 ClientSampleId :
 A0AP6



Tgt Ion: 88 Resp: 355
 Ion Ratio Lower Upper
 88 100
 43 30.3 24.2 36.4
 58 62.1 59.2 88.8

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