

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
 Data File : BP017931.D
 Acq On : 07 Nov 2023 18:51
 Operator : MA/JU
 Sample : 05026-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH337

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023
 Supervised By :mohammad ahmed 11/11/2023

Quant Time: Nov 07 22:24:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 07 03:40:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	69770	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	290463	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.522	164	183512	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.292	188	418318	20.000	ng/u1	0.00
79) Chrysene-d12	21.410	240	409317	20.000	ng/u1	0.00
88) Perylene-d12	23.892	264	450857	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	7302	4.006	ng/uL	0.00
4) Pyridine-d5	3.687	84	39444	7.796	ng/u1	0.01
7) Phenol-d5	7.028	99	38552	5.892	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	136973	34.705	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	126258	25.114	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	84443	15.615	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	90657	39.056	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	98040	36.670	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	160739	32.795	ng/u1	0.00
31) 4-Chloroaniline-d4	10.851	131	198309	27.921	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	657334	40.850	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	675892	38.279	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	12282m	4.964	ng/u1	0.02
60) Fluorene-d10	15.516	176	539046	40.023	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.669	200	106705	34.881	ng/u1	0.00
73) Anthracene-d10	17.392	188	880971	40.505	ng/u1	0.00
81) Pyrene-d10	19.645	212	1087642	41.859	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.733	264	1052449	41.778	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.281	88	3697	1.857	ng/uL	89

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

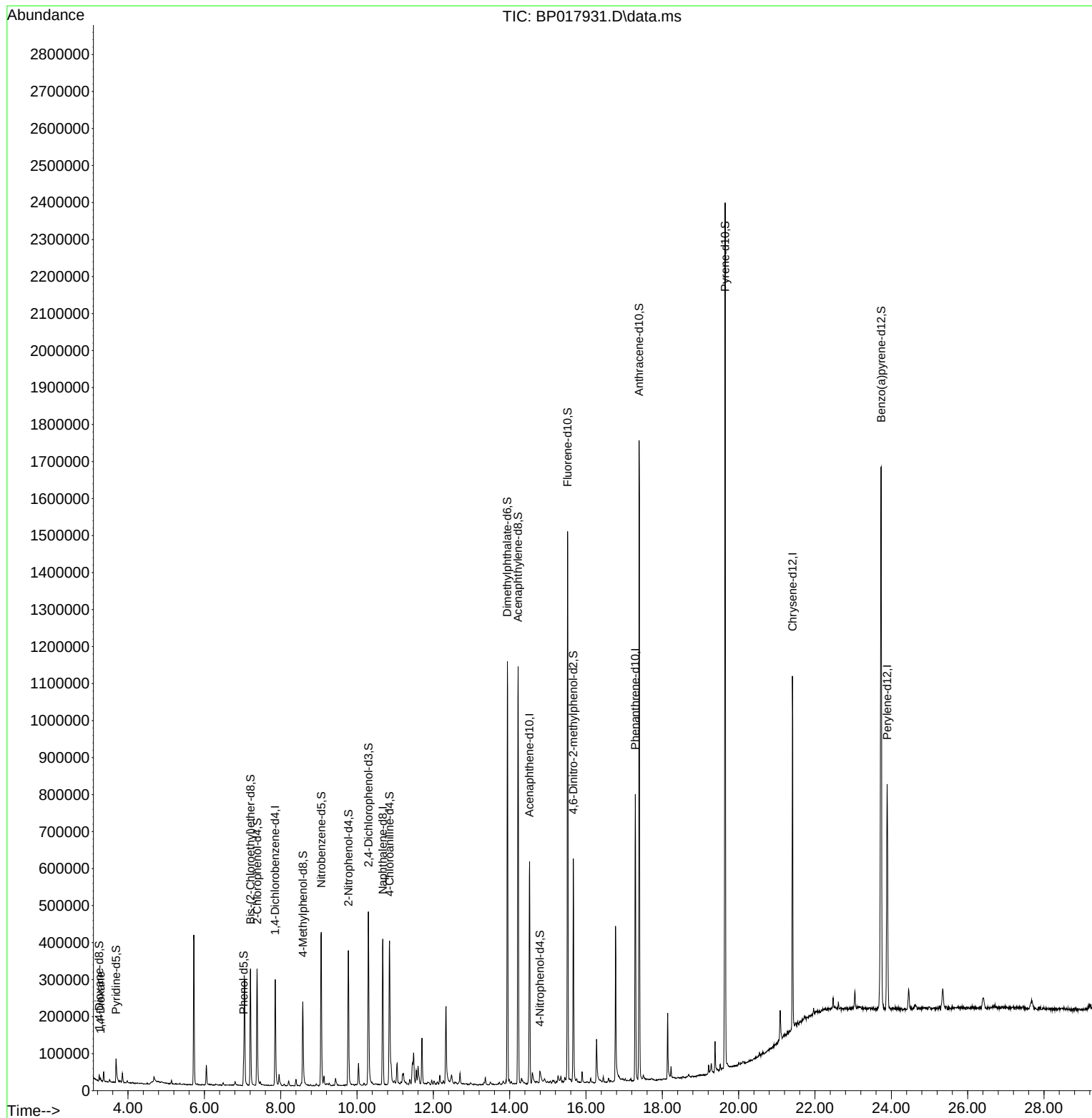
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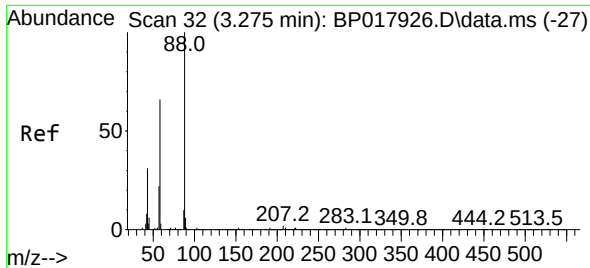
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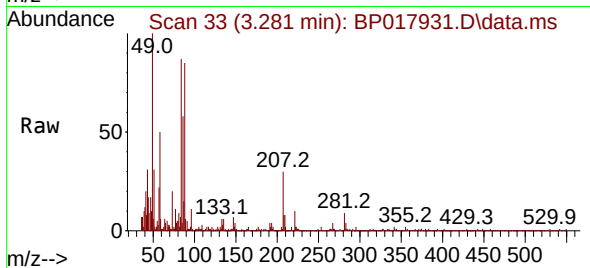
Reviewed By :Yogesh Patel 11/09/2023
Supervised By :mohammad ahmed 11/11/2023





#2
 1,4-Dioxane
 Concen: 1.857 ng/uL
 RT: 3.281 min Scan# 31
 Delta R.T. 0.000 min
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Tgt Ion:	88	Resp:	369
Ion	Ratio	Lower	Upper
88	100		
43	35.9	26.2	39.4
58	58.0	55.6	83.4

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