

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011624\
 Data File : BP019386.D
 Acq On : 16 Jan 2024 11:17
 Operator : MA/JU
 Sample : P1130-10DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AX0DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/17/2024
 Supervised By :mohammad ahmed 01/18/2024

Quant Time: Jan 16 12:03:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	115411	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.563	136	447859	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.416	164	338593	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.174	188	866890	20.000	ng/u1	-0.01
79) Chrysene-d12	21.280	240	876301	20.000	ng/u1	0.00
88) Perylene-d12	23.639	264	886714	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	6353	2.082	ng/uL	0.00
4) Pyridine-d5	3.640	84	41801	4.736	ng/u1	0.00
7) Phenol-d5	6.969	99	35072	3.179	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.110	67	124950	18.938	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.310	132	106958	14.116	ng/u1	0.00
15) 4-Methylphenol-d8	8.504	113	70521	8.059	ng/u1	-0.01
21) Nitrobenzene-d5	8.940	128	75265	19.976	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.657	143	81171	18.541	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.204	165	146563	16.571	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	127478	11.410	ng/u1	0.00
46) Dimethylphthalate-d6	13.839	166	579220	19.363	ng/u1	0.00
49) Acenaphthylene-d8	14.110	160	619343	19.315	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.680	143	12818m	2.790	ng/u1	0.01
60) Fluorene-d10	15.416	176	515585	21.052	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	102274	15.980	ng/u1	0.00
73) Anthracene-d10	17.274	188	879370	20.339	ng/u1	-0.01
81) Pyrene-d10	19.521	212	1144258	20.025	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.486	264	989365	20.520	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.246	88	70558	22.318	ng/uL	Qvalue 99

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

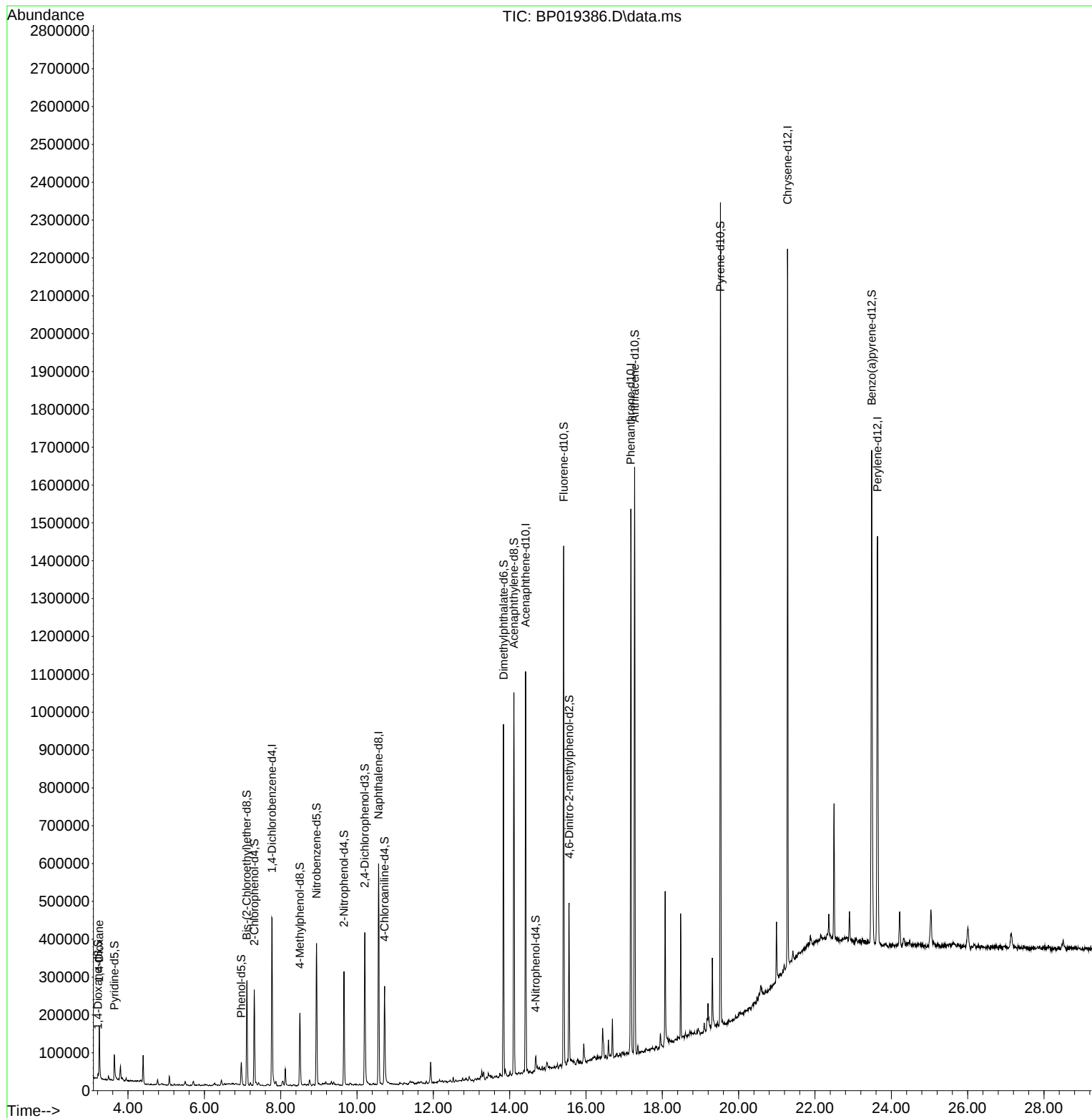
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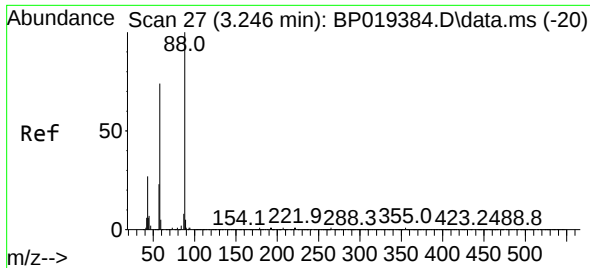
Instrument :
BNA_P
ClientSampleId :
COAX0DL

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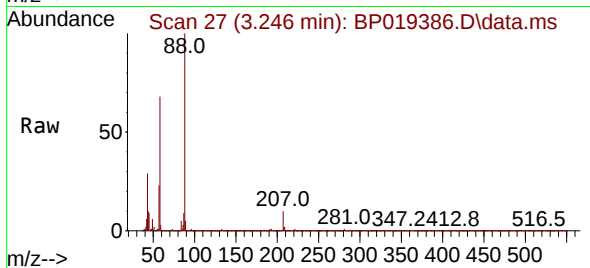
Reviewed By :Jagrut Upadhyay 01/17/2024
Supervised By :mohammad ahmed 01/18/2024





#2
 1,4-Dioxane
 Concen: 22.318 ng/uL
 RT: 3.246 min Scan# 21
 Delta R.T. -0.012 min
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Instrument :
 BNA_P
 ClientSampleId :
 COAX0DL



Tgt Ion: 88 Resp: 70558
 Ion Ratio Lower Upper
 88 100
 43 28.9 22.0 33.0
 58 68.0 54.6 82.0

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