

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011224\
 Data File : BP019354.D
 Acq On : 13 Jan 2024 05:27
 Operator : MA/JU
 Sample : P1091-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AX7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/15/2024
 Supervised By :mohammad ahmed 01/16/2024

Quant Time: Jan 13 05:55:23 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	7.775	152	110090	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.569	136	458426	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.422	164	348171	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.180	188	841131	20.000	ng/u1	0.00
79) Chrysene-d12	21.286	240	882277	20.000	ng/u1	0.00
88) Perylene-d12	23.639	264	909051	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	12801	4.397	ng/uL	0.00
4) Pyridine-d5	3.640	84	80563	9.569	ng/u1	0.00
7) Phenol-d5	6.963	99	61769	5.870	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.116	67	209006	33.209	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.310	132	167477	23.171	ng/u1	0.00
15) 4-Methylphenol-d8	8.504	113	75439	9.037	ng/u1	-0.01
21) Nitrobenzene-d5	8.945	128	127664	33.102	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	148519	33.143	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.204	165	240366	26.550	ng/u1	0.00
31) 4-Chloroaniline-d4	10.728	131	84565	7.395	ng/u1	0.00
46) Dimethylphthalate-d6	13.839	166	1064149	34.595	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	1079757	32.747	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	32409m	6.861	ng/u1	0.00
60) Fluorene-d10	15.416	176	921474	36.590	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	223006	35.911	ng/u1	0.00
73) Anthracene-d10	17.274	188	1390088	33.136	ng/u1	-0.01
81) Pyrene-d10	19.527	212	1951145	33.915	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.486	264	1939470	39.237	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.252	88	45871	15.211	ng/uL	97

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

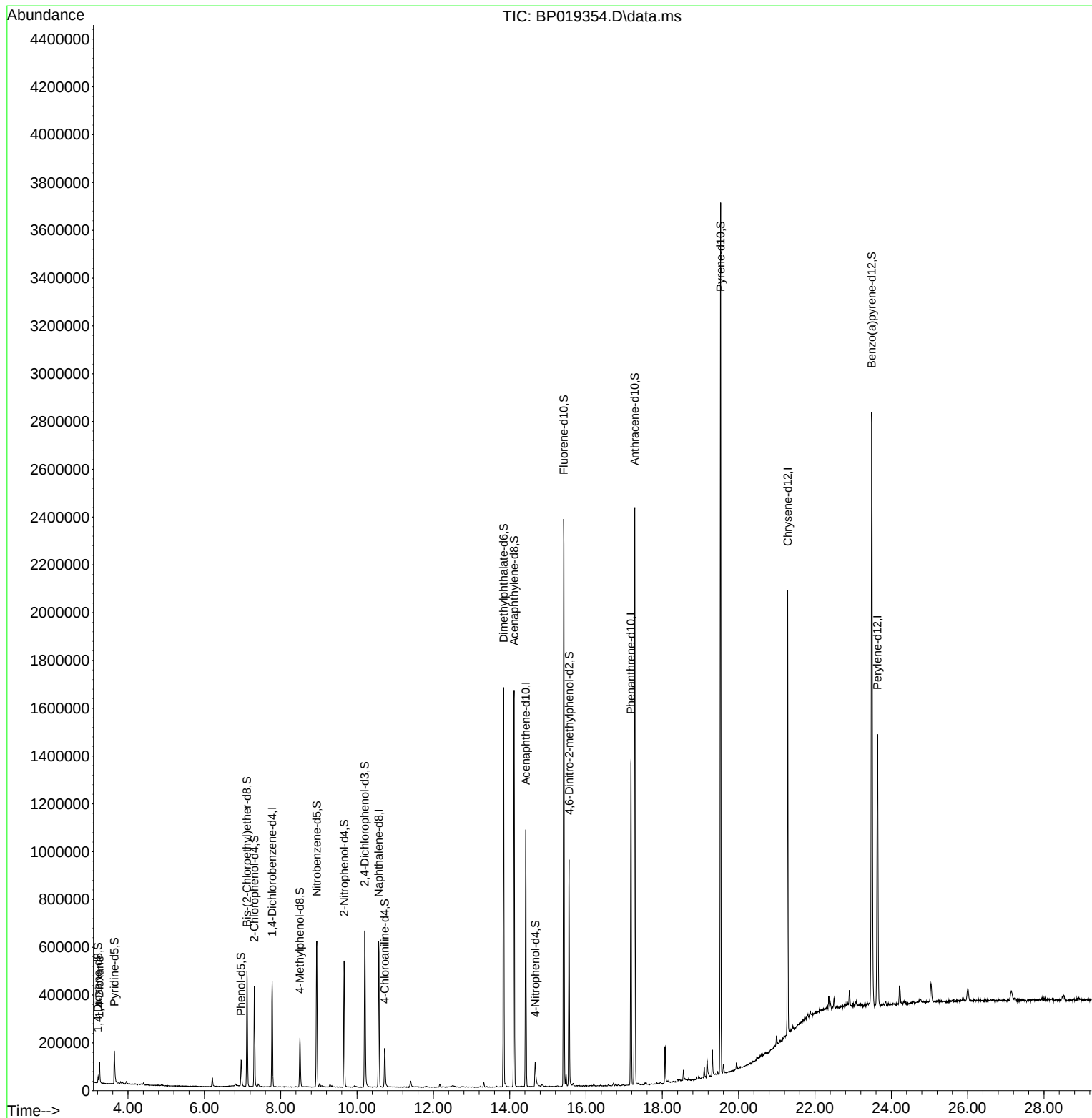
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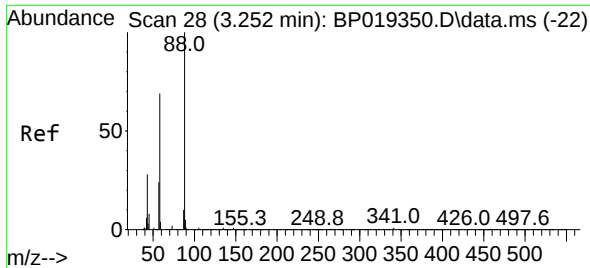
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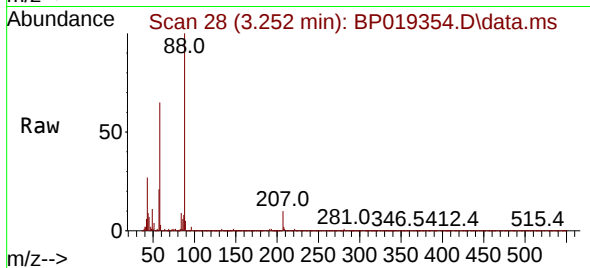
Reviewed By :Jagrut Upadhyay 01/15/2024
Supervised By :mohammad ahmed 01/16/2024





#2
 1,4-Dioxane
 Concen: 15.211 ng/uL
 RT: 3.252 min Scan# 21
 Delta R.T. -0.006 min
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Instrument :
 BNA_P
 ClientSampleId :
 C0AX7



Tgt Ion: 88 Resp: 4587
 Ion Ratio Lower Upper
 88 100
 43 26.8 22.0 33.0
 58 64.9 54.6 82.0

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