

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
 Data File : BM036372.D
 Acq On : 22 Aug 2022 18:42
 Operator : CG/JU
 Sample : N4251-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGN60

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/23/2022
 Supervised By :Sohil Jodhani 08/24/2022

Quant Time: Aug 23 01:04:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 23 00:55:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	230477	20.000	ng/u1	0.00
20) Naphthalene-d8	10.592	136	1039959	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.439	164	575044	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.180	188	977939	20.000	ng/u1	0.00
79) Chrysene-d12	21.362	240	787341	20.000	ng/u1	0.00
88) Perylene-d12	23.692	264	818231	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	30162	4.987	ng/uL	0.00
4) Pyridine-d5	3.663	84	14009m	0.840	ng/u1	0.04
7) Phenol-d5	6.975	99	117385	5.967	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	403273	32.566	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	355348	22.989	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	219323	14.931	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	236776	30.029	ng/u1	0.00
24) 2-Nitrophenol-d4	9.681	143	226258	28.290	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	366628	25.655	ng/u1	0.00
31) 4-Chloroaniline-d4	10.745	131	487463	22.003	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	1245126	34.226	ng/u1	0.00
49) Acenaphthylene-d8	14.133	160	1464364	32.273	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	21104	3.062	ng/u1	0.03
60) Fluorene-d10	15.427	176	1105950	33.642	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	122192	24.304	ng/u1	0.00
73) Anthracene-d10	17.280	188	1694769	38.975	ng/u1	0.00
81) Pyrene-d10	19.574	212	1689434	41.365	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.539	264	1536258	38.294	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.240	88	24536	3.852	ng/uL	96

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

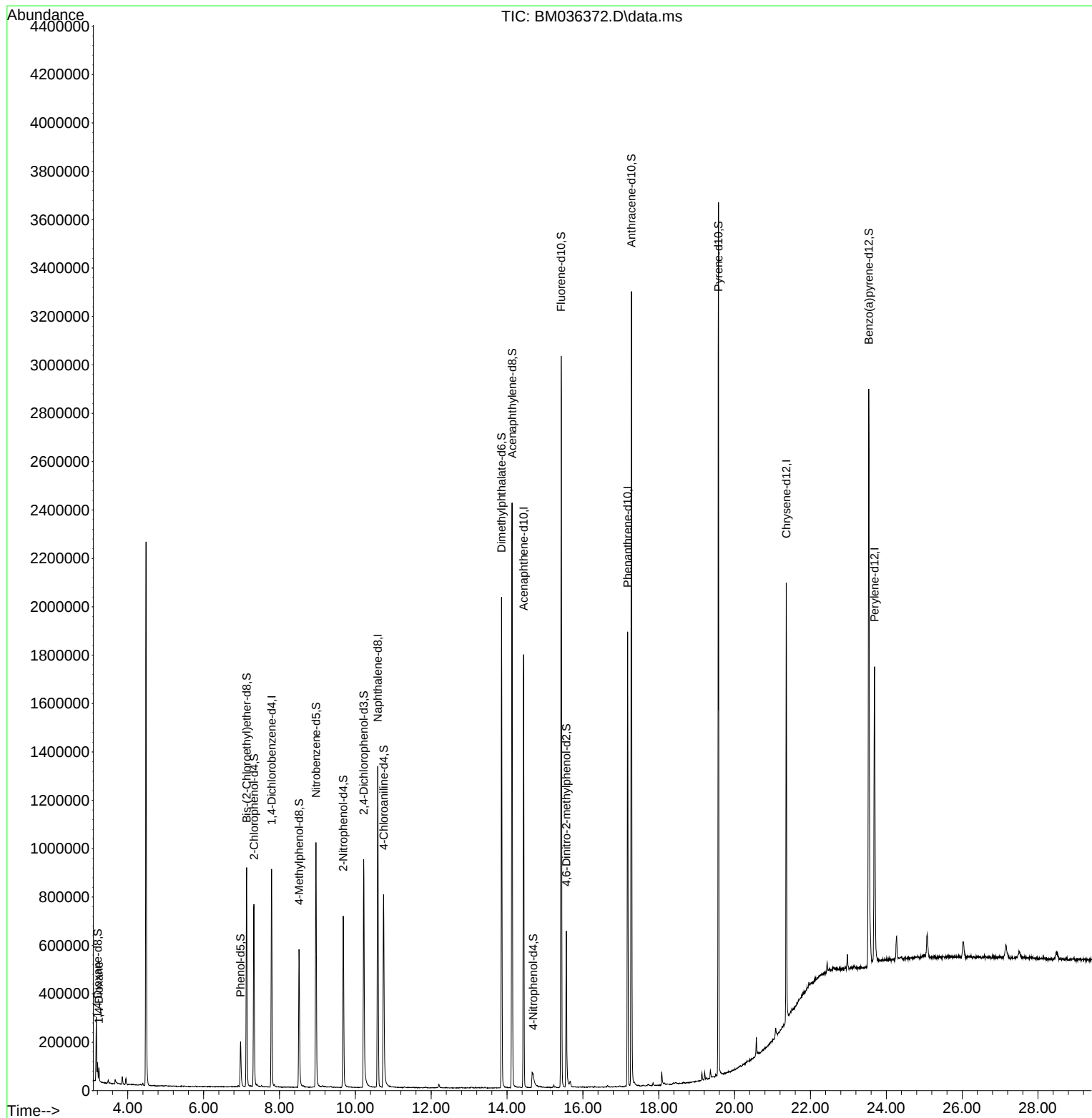
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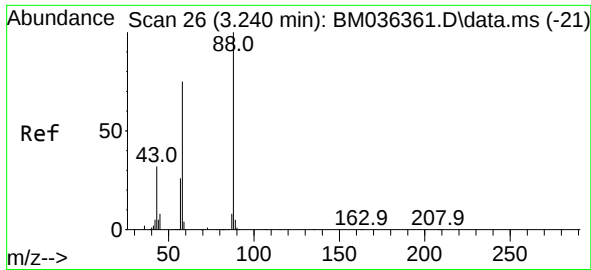
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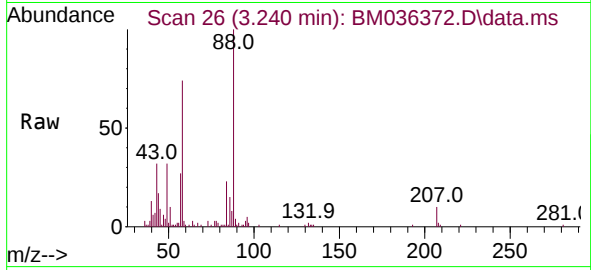
Reviewed By :Jagrut Upadhyay 08/23/2022
Supervised By :Sohil Jodhani 08/24/2022





#2
 1,4-Dioxane
 Concen: 3.852 ng/uL
 RT: 3.240 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BM036372.D
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 BNA_M
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Tgt Ion: 88	Resp: 24536
Ion Ratio	Lower Upper
88	100
43	32.1 27.8 41.8
58	74.1 61.8 92.8

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