

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036641.D
 Acq On : 22 Sep 2022 01:22
 Operator : CG/JU
 Sample : N4649-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ13

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/22/2022
 Supervised By :mohammad ahmed 09/23/2022

Quant Time: Sep 22 03:09:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 21 22:42:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	243880	20.000	ng/u1	0.00
20) Naphthalene-d8	10.833	136	1115916	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.645	164	753921	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.380	188	1645522	20.000	ng/u1	0.00
79) Chrysene-d12	21.544	240	1688998	20.000	ng/u1	0.00
88) Perylene-d12	23.991	264	1627155	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	27340	4.203	ng/uL	0.00
4) Pyridine-d5	3.822	84	150059	7.909	ng/u1	0.00
7) Phenol-d5	7.175	99	135452	6.215	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.345	67	382945	28.933	ng/u1	0.00
11) 2-Chlorophenol-d4	7.545	132	393691	25.091	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	258669	16.063	ng/u1	0.00
21) Nitrobenzene-d5	9.186	128	265901	35.204	ng/u1	0.00
24) 2-Nitrophenol-d4	9.910	143	249246	36.841	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.451	165	447867	28.565	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	621535	23.843	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	1759268	34.599	ng/u1	0.00
49) Acenaphthylene-d8	14.339	160	1979274	32.816	ng/u1	0.00
54) 4-Nitrophenol-d4	14.833	143	62345	6.322	ng/u1	0.00
60) Fluorene-d10	15.633	176	1594242	34.986	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	211186	32.438	ng/u1	0.00
73) Anthracene-d10	17.480	188	2801653	37.237	ng/u1	0.00
81) Pyrene-d10	19.762	212	3379897	40.677	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.833	264	3111780	39.144	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.428	88	22503m	3.211	ng/uL	Qvalue

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

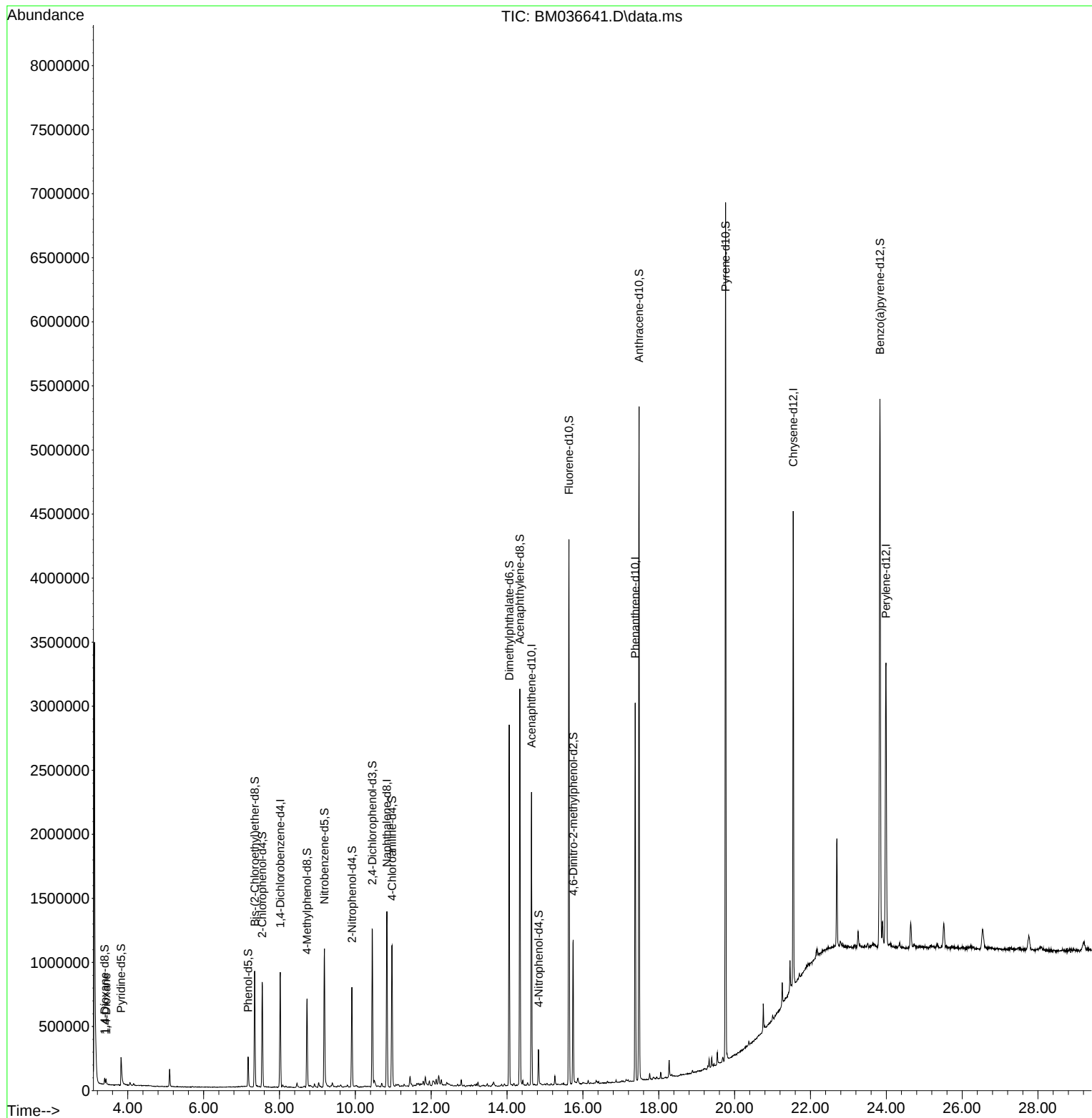
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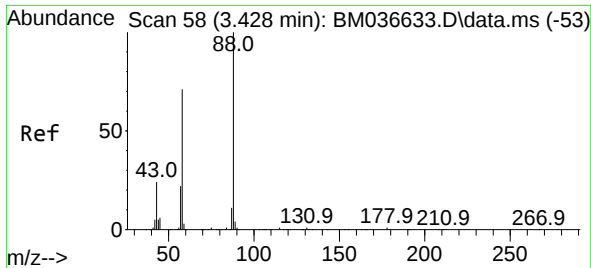
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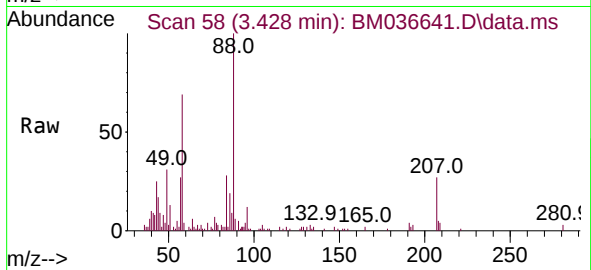
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#2
 1,4-Dioxane
 Concen: 3.211 ng/uL m
 RT: 3.428 min Scan# 58
 Delta R.T. -0.000 min
 Lab File: BM036641.D
 Acq: 22 Sep 2022 01:22

Instrument :
 BNA_M
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 EXZ13



Tgt Ion: 88	Resp: 22503
Ion Ratio	Lower Upper
88	100
43	25.3 23.1 34.7
58	68.9 56.6 85.0

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