

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036665.D
 Acq On : 22 Sep 2022 16:36
 Operator : CG/JU
 Sample : N4595-07DL 5X
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8H8DL

Manual Integrations
 APPROVED

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

Quant Time: Sep 23 01:02:51 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	475041	20.000	ng/u1	0.00
20) Naphthalene-d8	10.833	136	1970429	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.645	164	1122063	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.380	188	2063799	20.000	ng/u1	0.00
79) Chrysene-d12	21.550	240	1691293	20.000	ng/u1	0.00
88) Perylene-d12	23.991	264	1642728	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	3991	0.315	ng/uL	0.00
4) Pyridine-d5	3.840	84	26581m	0.719	ng/u1	0.02
7) Phenol-d5	7.175	99	37134	0.875	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.345	67	114708	4.449	ng/u1	0.00
11) 2-Chlorophenol-d4	7.545	132	102215	3.344	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	71097	2.267	ng/u1	0.00
21) Nitrobenzene-d5	9.187	128	66404	4.979	ng/u1	0.00
24) 2-Nitrophenol-d4	9.910	143	52929	4.431	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.451	165	117766	4.254	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	113427	2.464	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	448734	5.930	ng/u1	0.00
49) Acenaphthylene-d8	14.339	160	470244	5.239	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.633	176	383537	5.655	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.480	188	566035	5.999	ng/u1	0.00
81) Pyrene-d10	19.762	212	609107	7.321	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.833	264	505606	6.300	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	250863	18.378	ng/uL	95

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

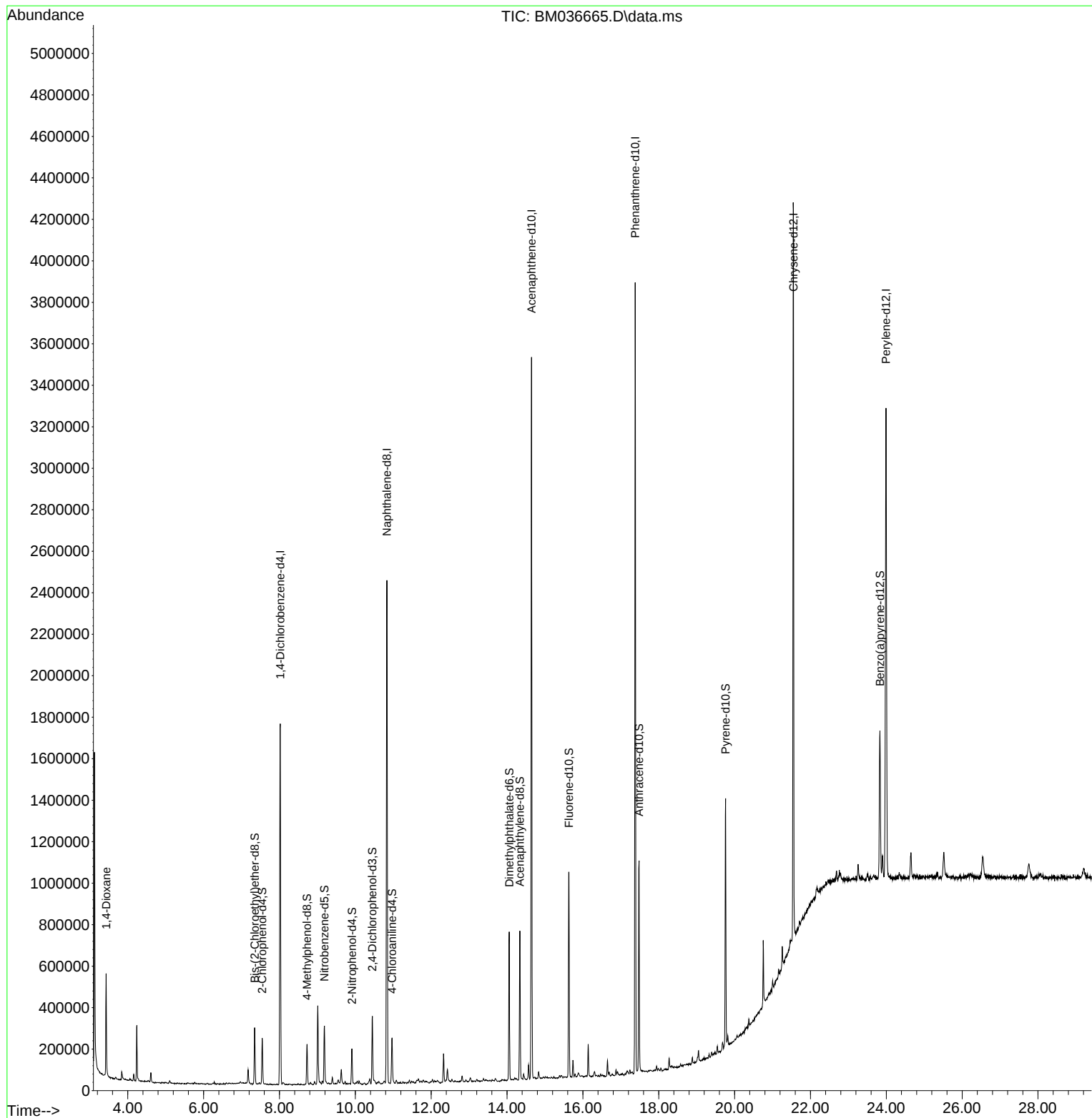
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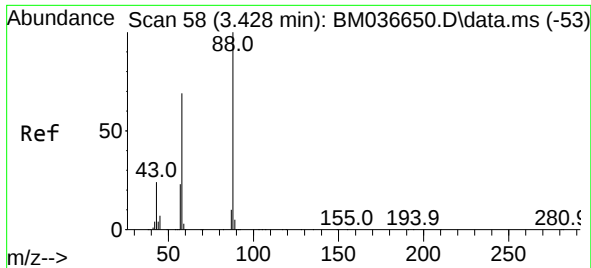
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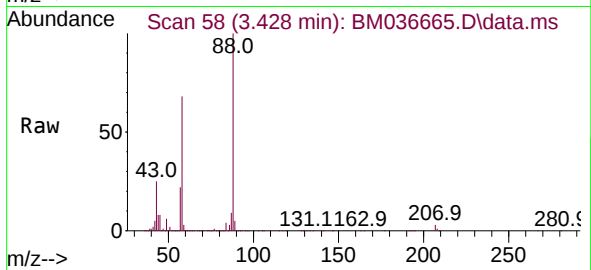
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#2
 1,4-Dioxane
 Concen: 18.378 ng/uL
 RT: 3.428 min Scan# 58
 Delta R.T. -0.000 min
 Lab File: BM036665.D
 Acq: 22 Sep 2022 16:36

Instrument :
 BNA_M
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Tgt Ion	Ratio	Lower	Upper
88	100		
43	25.0	23.1	34.7
58	67.9	56.6	85.0

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