

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
 Data File : BM036375.D
 Acq On : 22 Aug 2022 20:31
 Operator : CG/JU
 Sample : N4251-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGN72

Manual Integrations
 APPROVED

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

Quant Time: Aug 23 01:06:06 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	7.792	152	226614	20.000	ng/u1	0.00
20) Naphthalene-d8	10.592	136	979480	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.433	164	524787	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.180	188	908120	20.000	ng/u1	0.00
79) Chrysene-d12	21.362	240	749510	20.000	ng/u1	0.00
88) Perylene-d12	23.685	264	780920	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	28909	4.862	ng/uL	0.00
4) Pyridine-d5	3.640	84	94042	5.735	ng/u1	0.01
7) Phenol-d5	6.975	99	127493	6.591	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	435366	35.757	ng/u1	0.00
11) 2-Chlorophenol-d4	7.322	132	381180	25.081	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	235715	16.320	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	246266	33.161	ng/u1	0.00
24) 2-Nitrophenol-d4	9.681	143	233890	31.050	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	379751	28.214	ng/u1	0.00
31) 4-Chloroaniline-d4	10.745	131	547554	26.242	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	1223098	36.840	ng/u1	0.00
49) Acenaphthylene-d8	14.127	160	1453538	35.102	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	18459m	2.934	ng/u1	0.03
60) Fluorene-d10	15.427	176	1067994	35.599	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.562	200	113033	24.211	ng/u1	0.00
73) Anthracene-d10	17.280	188	1597035	39.551	ng/u1	0.00
81) Pyrene-d10	19.574	212	1639984	42.181	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.538	264	1509140	39.415	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.240	88	15137	2.417	ng/uL	93

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

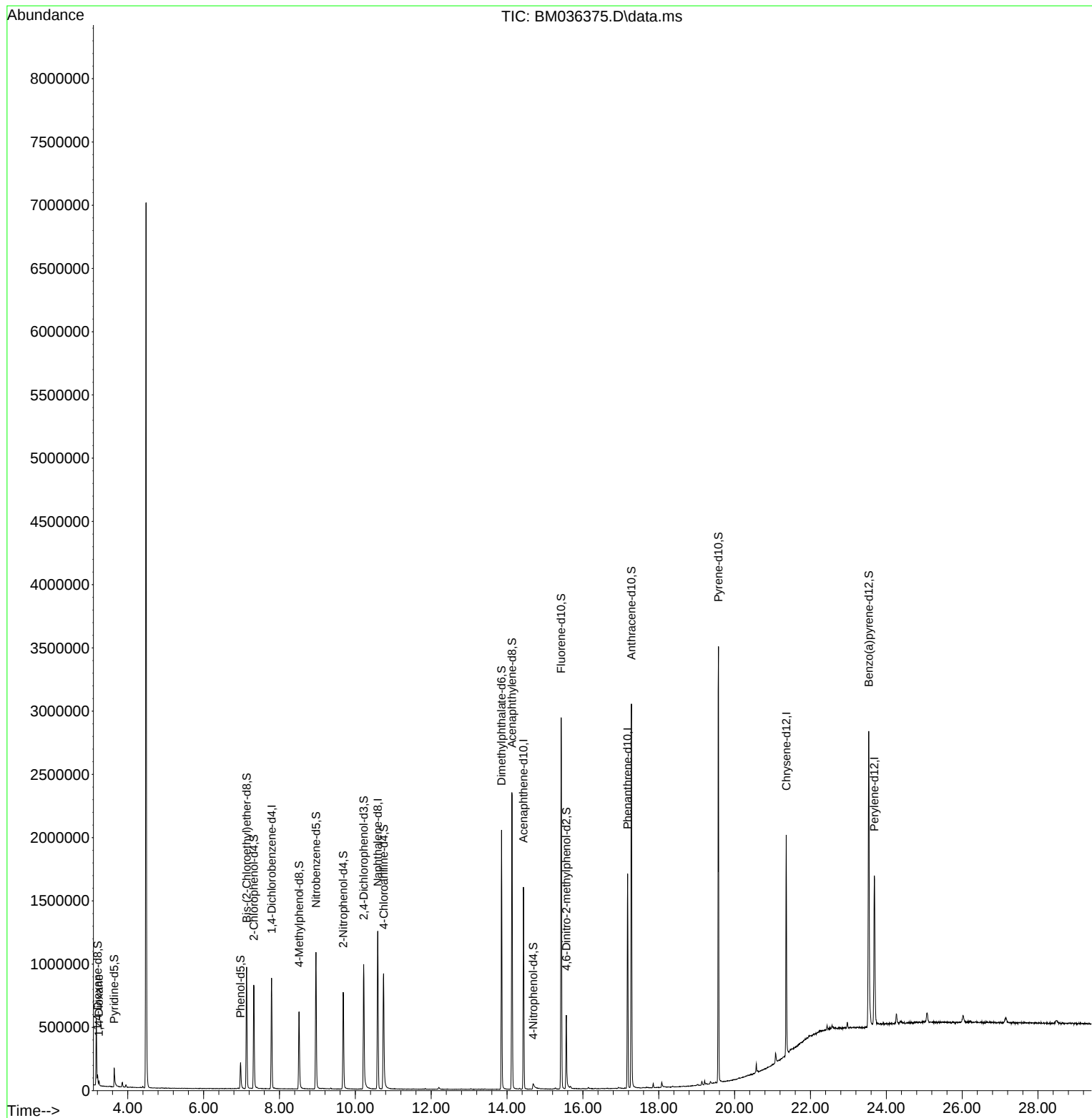
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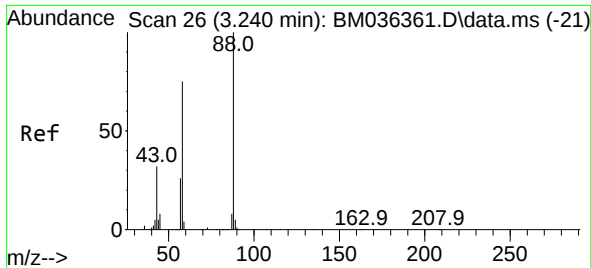
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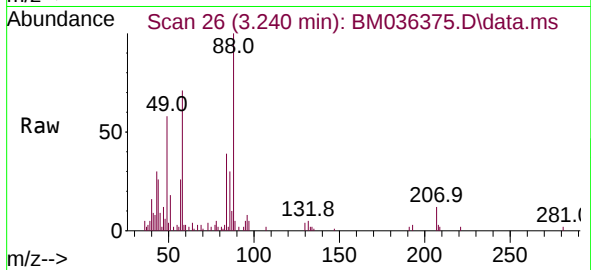
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#2
 1,4-Dioxane
 Concen: 2.417 ng/uL
 RT: 3.240 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BM036375.D
 Acq: 22 Aug 2022 20:31

Instrument :
 BNA_M
 ClientSampleId :
 BGN72



Tgt Ion:	88	Resp:	1513
Ion	Ratio	Lower	Upper
88	100		
43	30.4	27.8	41.8
58	71.3	61.8	92.8

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