

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034575.D
 Acq On : 09 Apr 2022 00:00
 Operator : CG/JU
 Sample : N2319-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 09 04:46:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	109692	20.000	ng/u1	0.00
20) Naphthalene-d8	10.684	136	438695	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.525	164	253153	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.266	188	496811	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.442	240	444043	20.000	ng/u1	# 0.00
88) Perylene-d12	23.824	264	476010	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	12839	4.174	ng/uL	0.00
4) Pyridine-d5	3.684	84	66656	8.979	ng/u1	0.00
7) Phenol-d5	7.043	99	52972	5.802	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.202	67	221043	36.333	ng/u1	0.00
11) 2-Chlorophenol-d4	7.407	132	191336	27.110	ng/u1	0.00
15) 4-Methylphenol-d8	8.590	113	111521	15.637	ng/u1	0.00
21) Nitrobenzene-d5	9.037	128	121427	37.662	ng/u1	0.00
24) 2-Nitrophenol-d4	9.766	143	119458	35.587	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.307	165	195333	30.903	ng/u1	0.00
31) 4-Chloroaniline-d4	10.825	131	261010	29.931	ng/u1	0.00
46) Dimethylphthalate-d6	13.936	166	748652	40.927	ng/u1	0.00
49) Acenaphthylene-d8	14.219	160	893482	38.003	ng/u1	0.00
54) 4-Nitrophenol-d4	14.748	143	6458m	2.315	ng/u1	0.03
60) Fluorene-d10	15.519	176	650856	41.174	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	94708	31.227	ng/u1	0.00
73) Anthracene-d10	17.366	188	1004085	42.391	ng/u1	0.00
81) Pyrene-d10	19.654	212	1216727	50.204	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.671	264	1081489	45.167	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.290	88	3641	1.176	ng/uL#	Qvalue 86

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

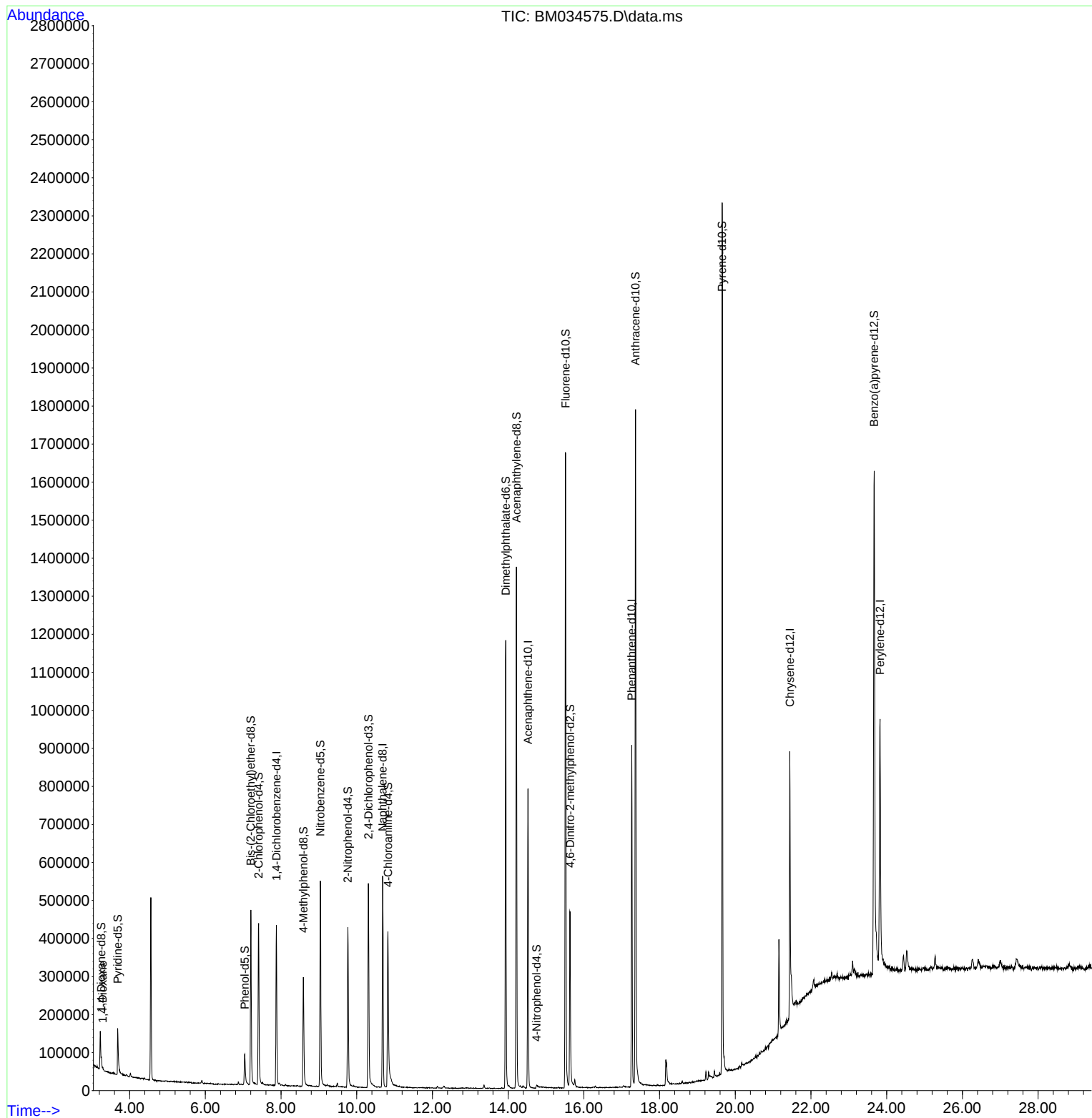
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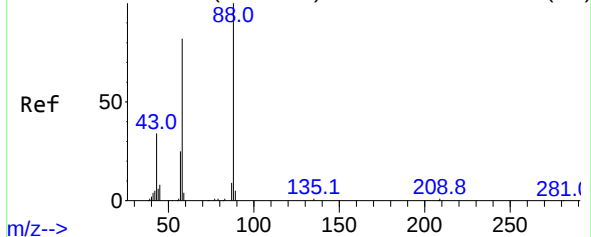
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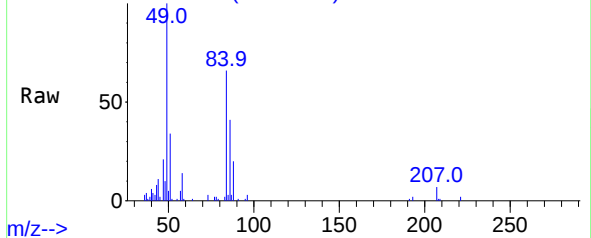
Abundance Scan 43 (3.290 min): BM034570.D\data.ms (-38)



#2
1,4-Dioxane
Concen: 1.176 ng/uL
RT: 3.290 min Scan# 41
Delta R.T. 0.000 min
Lab File: BM034575.D
Acq: 09 Apr 2022 00:00

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Abundance Scan 43 (3.290 min): BM034575.D\data.ms



Tgt Ion: 88 Resp: 364
Ion Ratio Lower Upper
88 100
43 38.8 21.0 31.6
58 67.5 47.8 71.8

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Abundance Scan 43 (3.290 min): BM034575.D\data.ms (-9)

