

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
 Data File : BP017939.D
 Acq On : 07 Nov 2023 23:22
 Operator : MA/JU
 Sample : 05026-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH344

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023
 Supervised By :mohammad ahmed 11/11/2023

Quant Time: Nov 07 23:52:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 07 03:40:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	75379	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	314904	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.522	164	209019	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.292	188	474121	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.410	240	428317	20.000	ng/u1	0.00
88) Perylene-d12	23.892	264	452222	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	6177	3.136	ng/uL	0.00
4) Pyridine-d5	3.687	84	40978	7.497	ng/u1	0.01
7) Phenol-d5	7.028	99	44944	6.358	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	134239	31.482	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	133757	24.625	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	87464	14.970	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	87153	34.632	ng/u1	0.00
24) 2-Nitrophenol-d4	9.769	143	98425	33.957	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.298	165	165580	31.161	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	147629	19.172	ng/u1	0.00
46) Dimethylphthalate-d6	13.939	166	642658	35.065	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	669783	33.304	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	16781m	5.955	ng/u1	0.02
60) Fluorene-d10	15.516	176	528831	34.473	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.669	200	103856	29.954	ng/u1	0.00
73) Anthracene-d10	17.392	188	878593	35.641	ng/u1	0.00
81) Pyrene-d10	19.639	212	1117993	41.118	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.727	264	1017845	40.282	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.281	88	11559	5.375	ng/uL	Qvalue 97

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

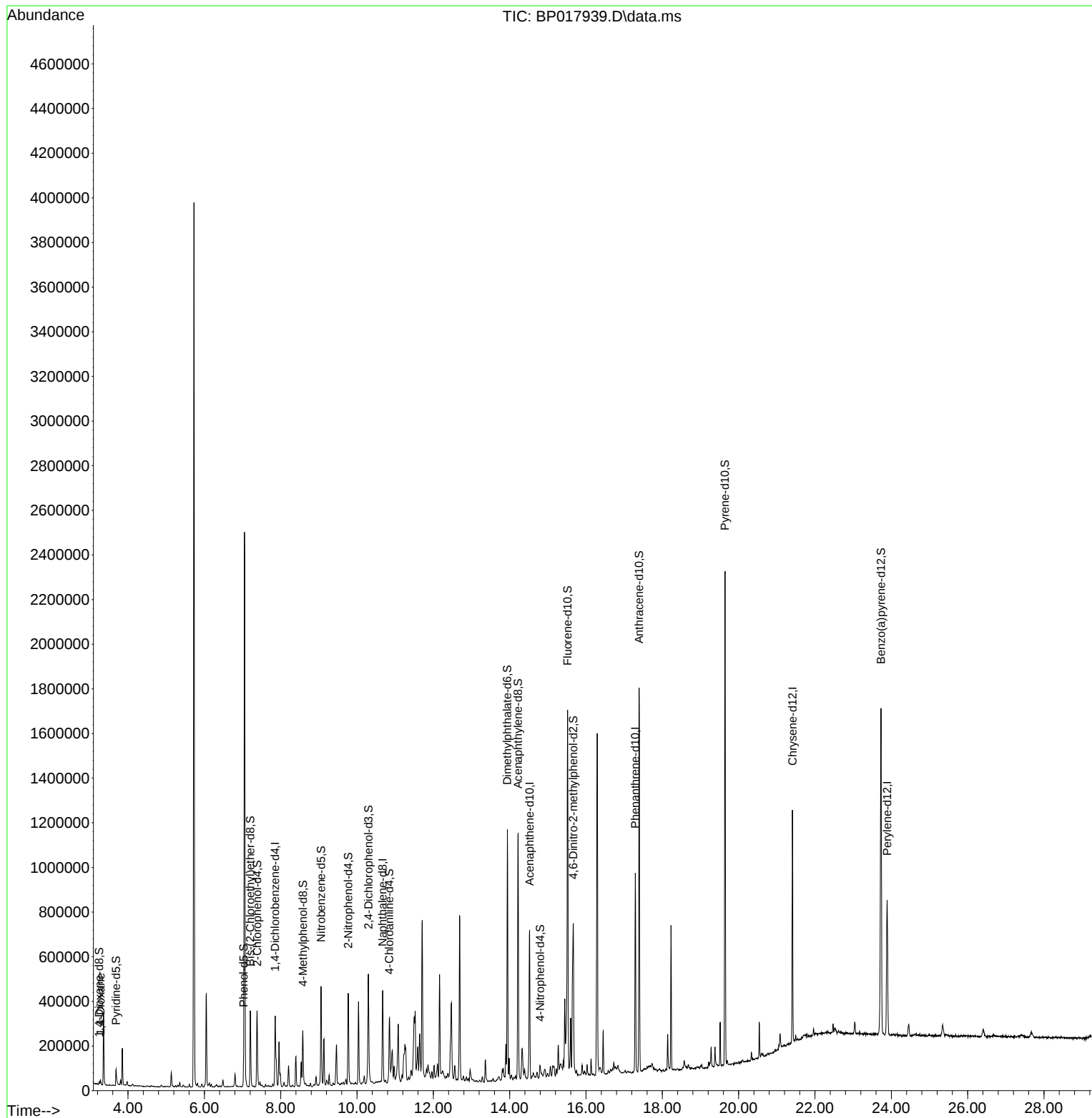
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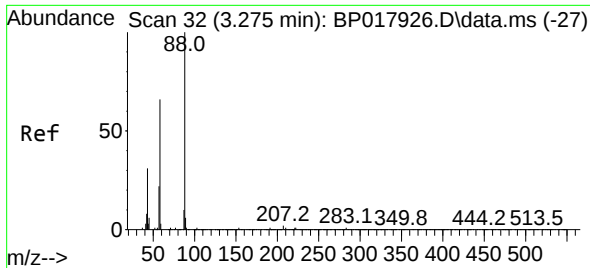
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#2
 1,4-Dioxane
 Concen: 5.375 ng/uL
 RT: 3.281 min Scan# 31
 Delta R.T. 0.000 min
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Tgt Ion: 88 Resp: 1155
 Ion Ratio Lower Upper
 88 100
 43 32.0 26.2 39.4
 58 72.7 55.6 83.4

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