

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044340.D
 Acq On : 26 Feb 2024 19:57
 Operator : MA/JU
 Sample : P1442-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9W1

Quant Time: Feb 26 23:09:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Feb 25 22:57:38 2024
 Response via : Initial Calibration

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

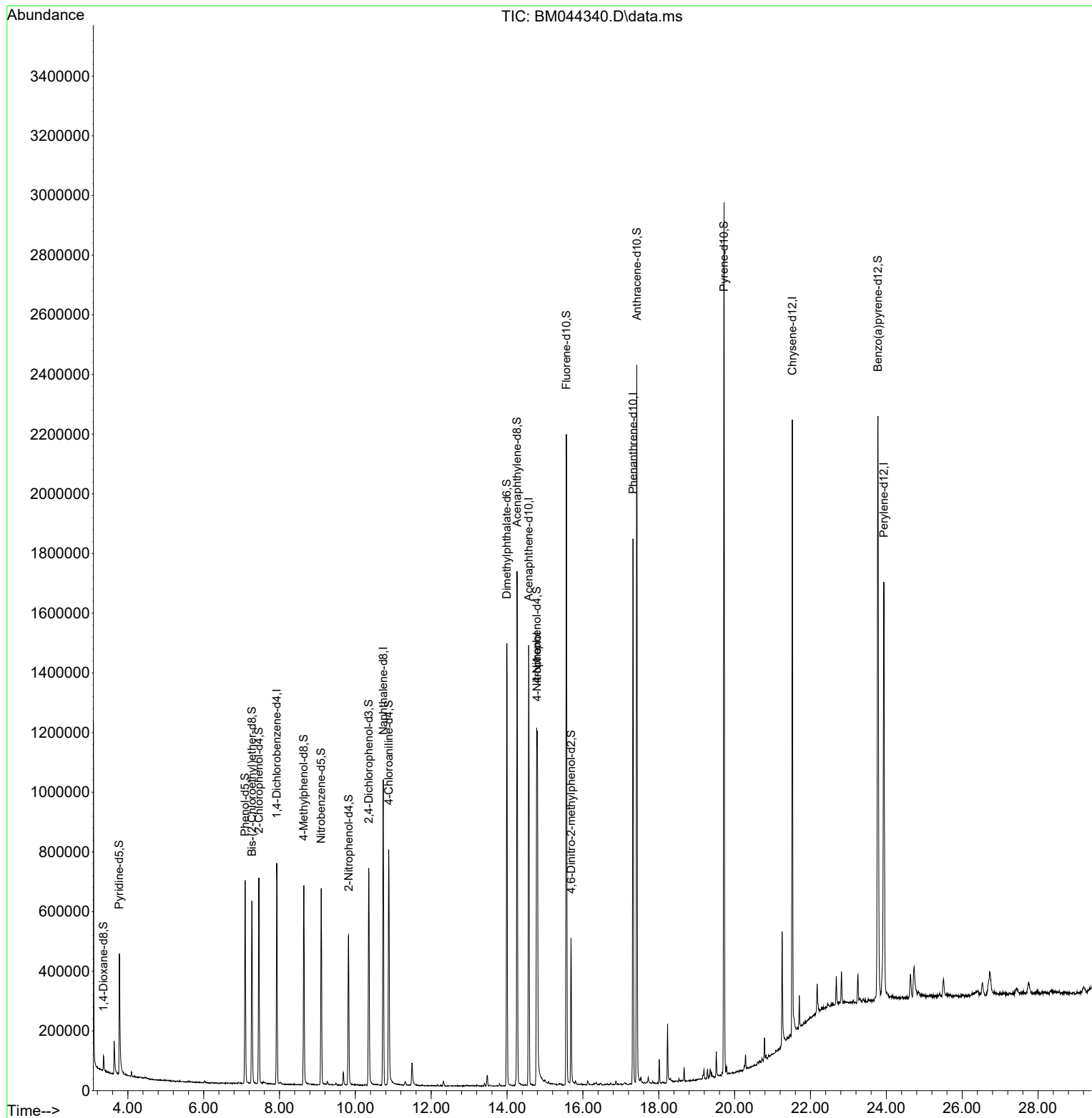
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	199549	20.000	ng/ul	0.01
20) Naphthalene-d8	10.733	136	861376	20.000	ng/ul	0.02
38) Acenaphthene-d10	14.568	164	501058	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.321	188	1052890	20.000	ng/ul	0.01
79) Chrysene-d12	21.521	240	927303	20.000	ng/ul	0.00
88) Perylene-d12	23.933	264	1026878	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	24836	3.927	ng/uL	0.00
4) Pyridine-d5	3.775	84	256605	14.856	ng/ul	0.00
7) Phenol-d5	7.093	99	400903	20.972	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.269	67	284473	22.980	ng/ul	0.01
11) 2-Chlorophenol-d4	7.457	132	327365	22.738	ng/ul	0.02
15) 4-Methylphenol-d8	8.639	113	256155	17.710	ng/ul	0.01
21) Nitrobenzene-d5	9.098	128	165555	23.638	ng/ul	0.01
24) 2-Nitrophenol-d4	9.822	143	173194	24.238	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.351	165	278186	22.070	ng/ul	0.01
31) 4-Chloroaniline-d4	10.880	131	463332	21.887	ng/ul	0.02
46) Dimethylphthalate-d6	13.992	166	988255	25.573	ng/ul	0.01
49) Acenaphthylene-d8	14.263	160	1147166	25.801	ng/ul	0.01
54) 4-Nitrophenol-d4	14.780	143	123467	16.056	ng/ul	0.02
60) Fluorene-d10	15.563	176	865355	26.457	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200	90171	13.802	ng/ul	0.00
73) Anthracene-d10	17.421	188	1346840	26.828	ng/ul	0.01
81) Pyrene-d10	19.721	212	1527171	27.375	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.780	264	1418567	26.960	ng/ul	0.02
Target Compounds						
					Qvalue	
55) 4-Nitrophenol	14.792	109	16745	3.170	ng/ul#	4

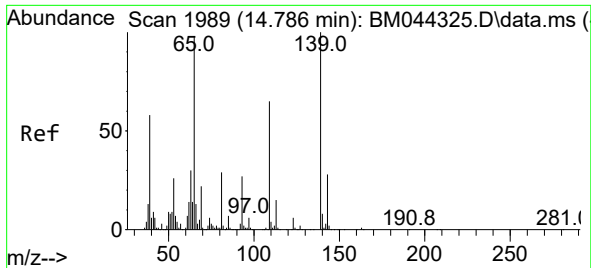
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#55
 4-Nitrophenol
 Concen: 3.170 ng/ul
 RT: 14.792 min Scan# 1990
 Delta R.T. 0.012 min
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Tgt Ion:109 Resp: 16745
 Ion Ratio Lower Upper
 109 100
 139 15.0 123.0 184.6#
 65 45.2 122.2 183.2#

