

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044373.D
 Acq On : 27 Feb 2024 18:56
 Operator : MA/JU
 Sample : P1469-14
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 27 22:28:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 27 00:07:53 2024
 Response via : Initial Calibration

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

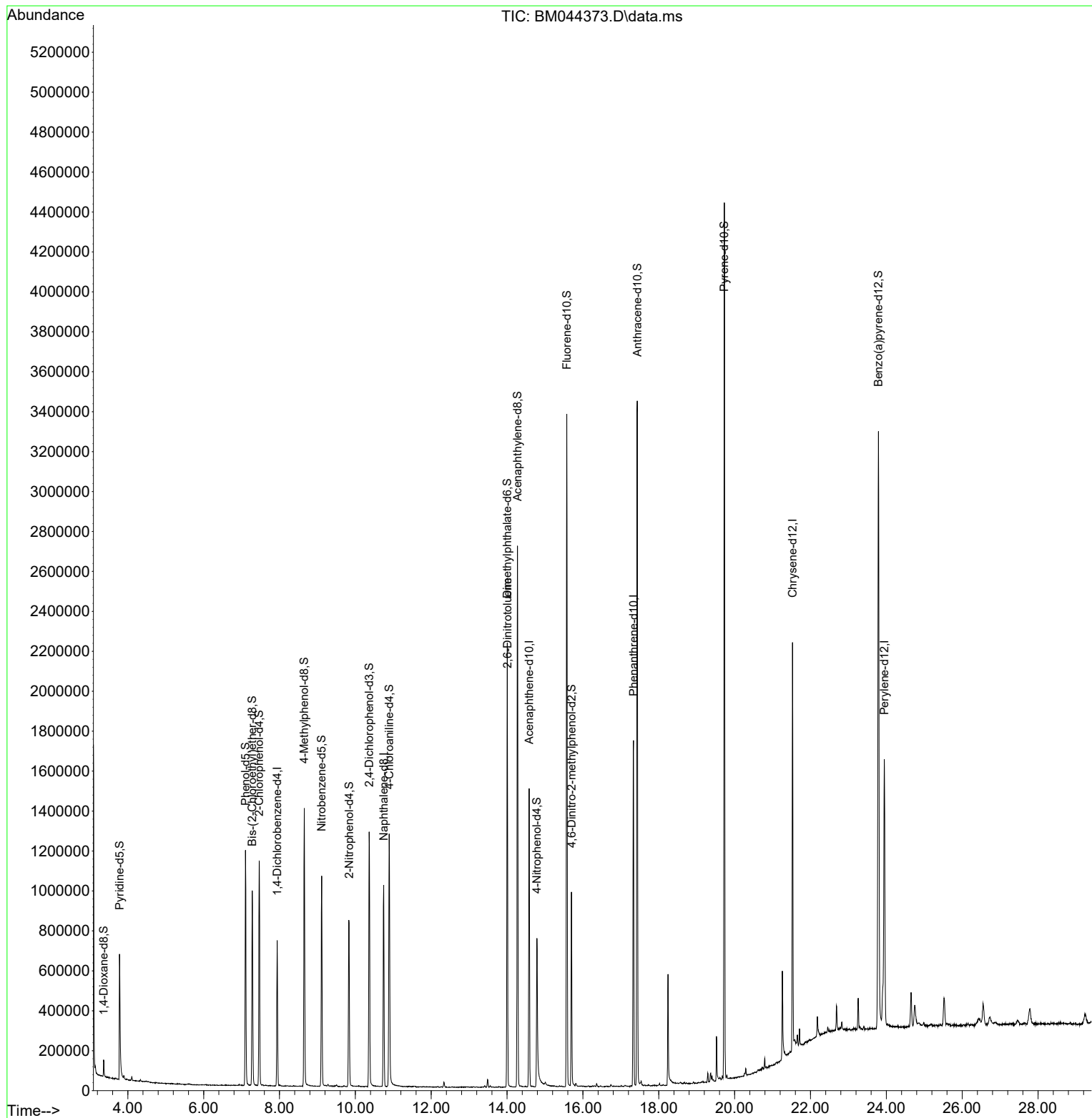
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	194396	20.000	ng/ul	0.01
20) Naphthalene-d8	10.745	136	853879	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.580	164	489669	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.333	188	1040364	20.000	ng/ul	0.01
79) Chrysene-d12	21.527	240	907602	20.000	ng/ul	0.00
88) Perylene-d12	23.944	264	1027280	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	39749	6.451	ng/uL	0.00
4) Pyridine-d5	3.781	84	369969	21.987	ng/ul	0.00
7) Phenol-d5	7.104	99	692513	37.187	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.281	67	438329	36.348	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132	547163	39.012	ng/ul	0.00
15) 4-Methylphenol-d8	8.651	113	535632	38.013	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	272932	39.312	ng/ul	0.01
24) 2-Nitrophenol-d4	9.834	143	296688	41.886	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.363	165	482528	38.618	ng/ul	0.00
31) 4-Chloroaniline-d4	10.892	131	749841	35.732	ng/ul	0.01
46) Dimethylphthalate-d6	14.004	166	1451519	38.435	ng/ul	0.00
49) Acenaphthylene-d8	14.274	160	1780065	40.967	ng/ul	0.00
54) 4-Nitrophenol-d4	14.786	143	255739	34.031	ng/ul	0.01
60) Fluorene-d10	15.574	176	1302239	40.740	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	183381	28.408	ng/ul	0.00
73) Anthracene-d10	17.433	188	1975167	39.817	ng/ul	0.01
81) Pyrene-d10	19.727	212	2240482	41.032	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.791	264	2135284	40.565	ng/ul	0.02
Target Compounds						
					Qvalue	
48) 2,6-Dinitrotoluene	14.010	165	8166	1.131	ng/ul#	31

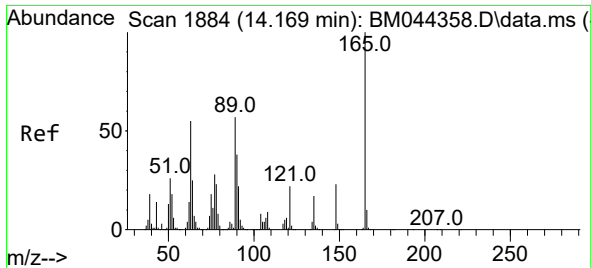
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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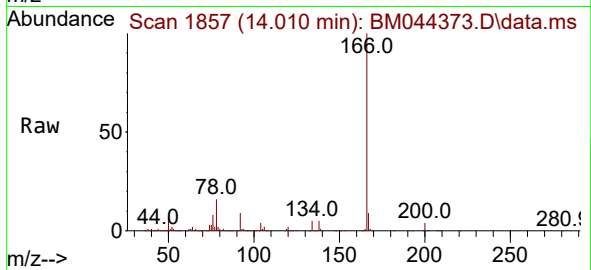
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#48
 2,6-Dinitrotoluene
 Concen: 1.131 ng/ul
 RT: 14.010 min Scan# 11
 Delta R.T. -0.159 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.2	72.2#
121	44.8	18.7	28.1#

