

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021020\
 Data File : BM024814.D
 Acq On : 10 Feb 2020 18:41
 Operator : CG/JU
 Sample : PB126697BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK97

Quant Time: Feb 11 03:47:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 07:38:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	265533	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	1049103	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.06	164	692409	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	1513244	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	1492481	20.00	ng/ul	-0.01
86) Perylene-d12	23.12	264	1505937	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.01	96	37734	6.83	ng/uL	0.00
5) Phenol-d5	6.60	99	620222	35.16	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.76	67	374865	37.63	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	573555	36.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	530263	35.63	ng/ul	-0.01
19) Nitrobenzene-d5	8.54	128	288782	38.07	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.26	143	336166	37.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.79	165	606958	33.57	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.30	131	769674	45.50	ng/ul	0.00
44) Dimethylphthalate-d6	13.48	166	1895264	36.26	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	2253423	36.92	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.28	143	271227	31.94	ng/ul	0.00
58) Fluorene-d10	15.06	176	1647694	35.60	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.19	200	289018	29.30	ng/ul	0.00
71) Anthracene-d10	16.91	188	2507461	36.30	ng/ul	0.00
79) Pyrene-d10	19.22	212	2771883	37.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.99	264	2803511	37.07	ng/ul	-0.01

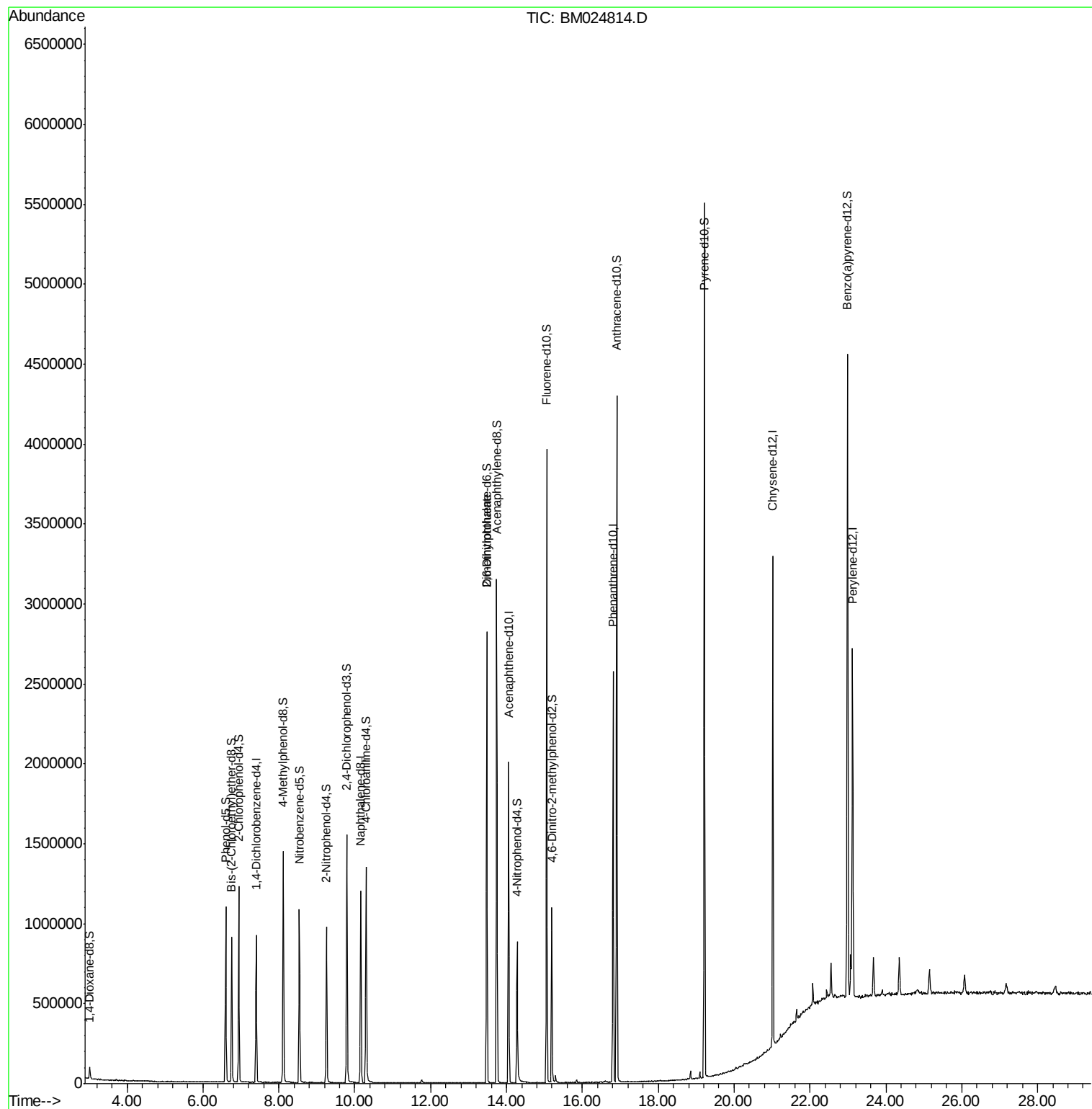
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
46) 2,6-Dinitrotoluene	13.49	165	14633	1.327	ng/ul#	74

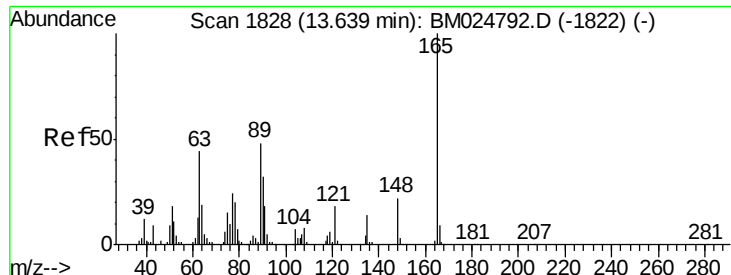
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 1.327 ng/ul
 RT: 13.49 min Scan# 1802
 Delta R.T. -0.16 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	38.4	57.6#
121	19.0	14.1	21.1

