

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021105.D
 Acq On : 22 Jun 2019 17:29
 Operator : HP/JU
 Sample : PB120667BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK67

Quant Time: Jun 24 00:51:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 03:45:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	265842	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.56	136	1146204	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.42	164	732467	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.16	188	1637639	20.00	ng/ul	-0.01
77) Chrysene-d12	21.34	240	1247859	20.00	ng/ul	-0.01
85) Perylene-d12	23.62	264	1308483	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	37395	6.68	ng/uL	0.00
5) Phenol-d5	6.94	99	674709	29.16	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.12	67	413869	30.02	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.31	132	576563	30.66	ng/ul	-0.01
13) 4-Methylphenol-d8	8.47	113	580394	30.05	ng/ul	-0.02
19) Nitrobenzene-d5	8.94	128	304214	32.69	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.65	143	347911	33.67	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.19	165	632635	30.11	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.71	131	858349	39.17	ng/ul	-0.01
43) Dimethylphthalate-d6	13.83	166	2124582	32.10	ng/ul	-0.01
46) Acenaphthylene-d8	14.11	160	2627804	32.44	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.62	143	262589	24.39	ng/ul	-0.01
57) Fluorene-d10	15.41	176	1800032	31.27	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.53	200	250987	24.93	ng/ul	-0.01
70) Anthracene-d10	17.26	188	2633759	30.95	ng/ul	-0.01
78) Pyrene-d10	19.56	212	2645555	35.33	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.47	264	2284063	29.59	ng/ul	-0.01

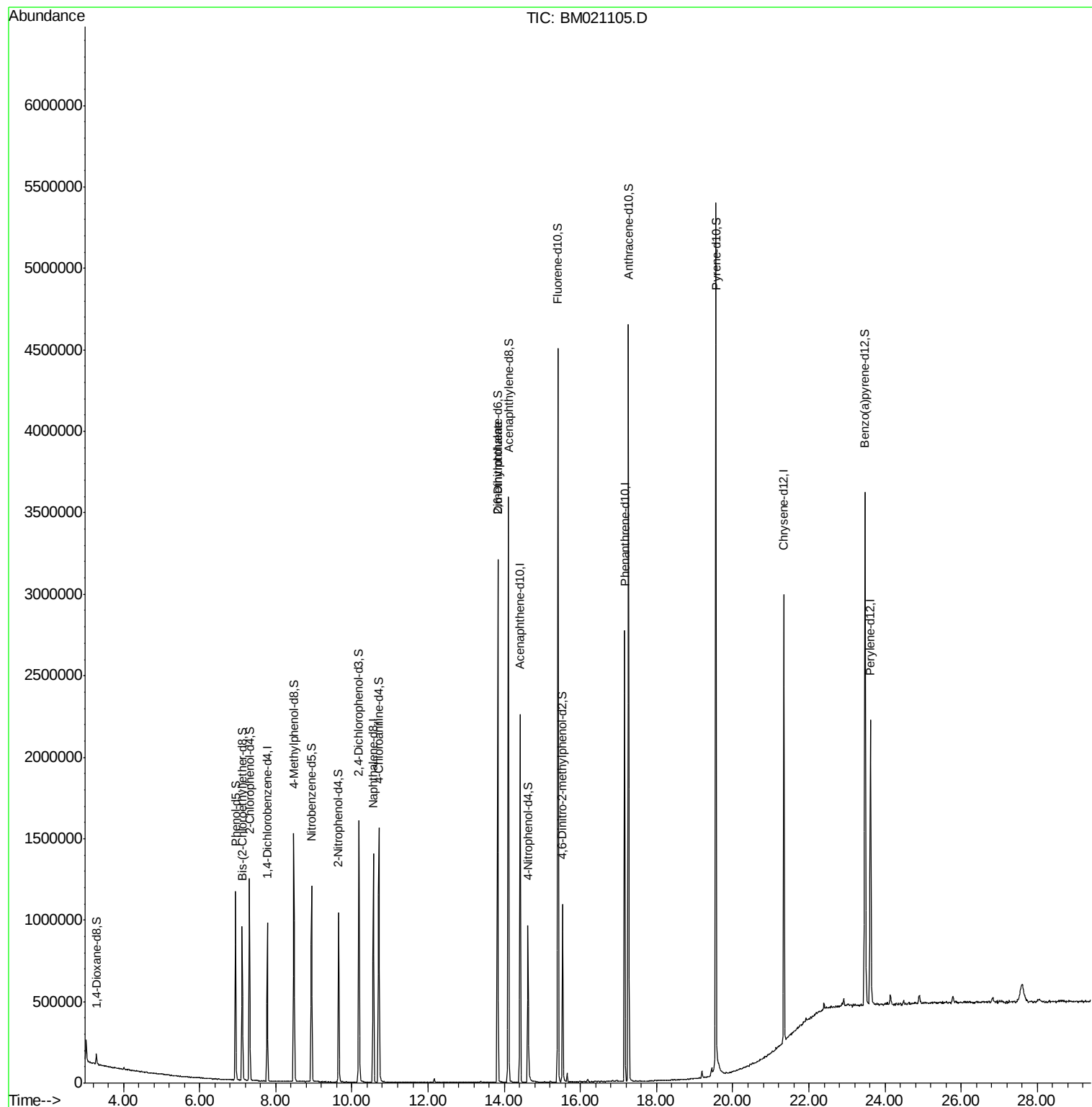
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.83	165	14682	1.277	ng/ul#	44

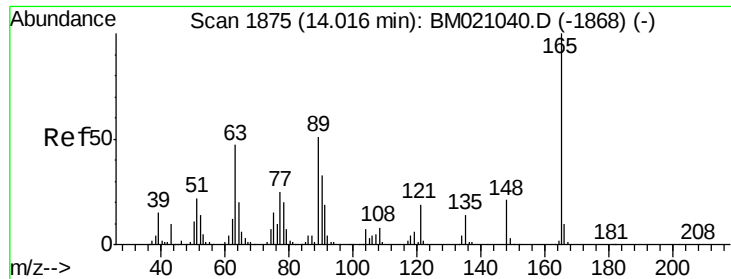
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.277 ng/ul
 RT: 13.83 min Scan# 1844
 Delta R.T. -0.18 min
 Lab File: BM021105.D
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.6	65.4#
121	22.9	16.5	24.7

