

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021128.D
 Acq On : 23 Jun 2019 10:54
 Operator : HP/JU
 Sample : K3226-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCN9

Quant Time: Jun 24 00:54:57 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	348223	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.56	136	1510889	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.41	164	906555	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.16	188	1848656	20.00	ng/ul	-0.02
77) Chrysene-d12	21.34	240	1499461	20.00	ng/ul	-0.02
85) Perylene-d12	23.61	264	1755755	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	904739	123.37	ng/uL	-0.04
5) Phenol-d5	6.94	99	234629	7.74	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.11	67	533787	29.56	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.30	132	636957	25.86	ng/ul	-0.02
13) 4-Methylphenol-d8	8.47	113	455698	18.01	ng/ul	-0.02
19) Nitrobenzene-d5	8.93	128	398641	32.49	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.65	143	459105	33.71	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.18	165	896324	32.37	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.71	131	102438	3.55	ng/ul	-0.01
43) Dimethylphthalate-d6	13.83	166	2819953	34.43	ng/ul	-0.01
46) Acenaphthylene-d8	14.10	160	3536691	35.27	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.62	143	63246	4.75	ng/ul	-0.01
57) Fluorene-d10	15.41	176	2454362	34.45	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.53	200	346947	30.53	ng/ul	-0.01
70) Anthracene-d10	17.26	188	3412259	35.52	ng/ul	-0.01
78) Pyrene-d10	19.55	212	3365823	37.41	ng/ul	-0.02
89) Benzo(a)pyrene-d12	23.47	264	3717747	35.89	ng/ul	-0.01

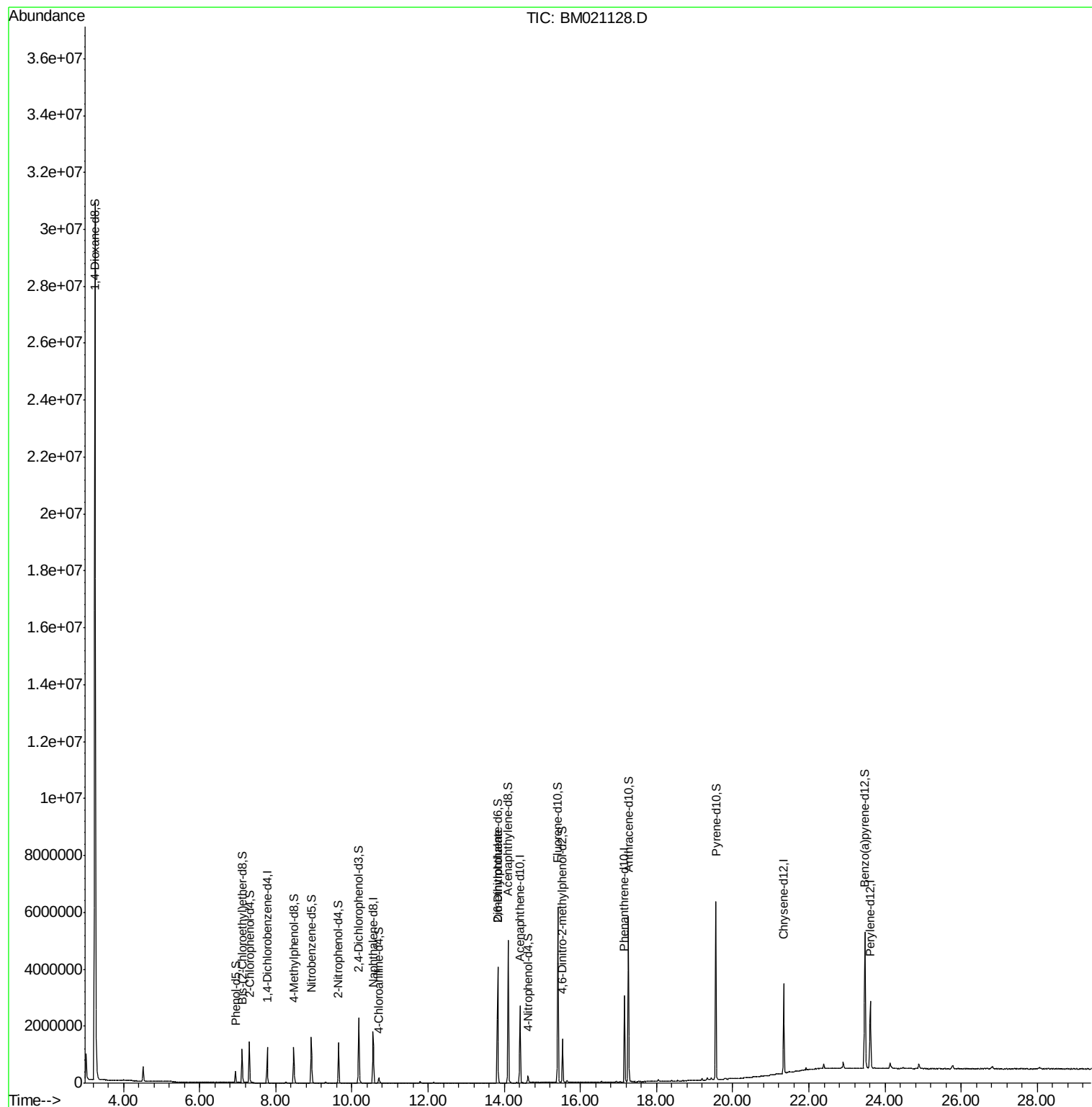
Target Compounds					Qvalue	
45) 2,6-Dinitrotoluene	13.83	165	20107	1.413	ng/ul#	41

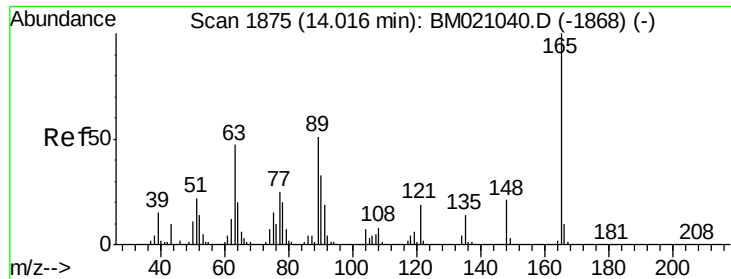
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.413 ng/ul
 RT: 13.83 min Scan# 1843
 Delta R.T. -0.19 min
 Lab File: BM021128.D
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	2.3	43.6	65.4#
121	31.8	16.5	24.7#

