Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062919\
Data File : BM021276.D
Acq On : 29 Jun 2019 23:41
Operator : HP/JU
Sample : PB121023BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SBLK26

Quant Time: Jun 30 00:28:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jun 29 23:19:36 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	280984	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	1265037	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	812747	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	1784838	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	1212531	20.00	ng/ul	0.00
85) Perylene-d12	23.61	264	1398225	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	30921	5.23	ng/uL	0.00
5) Phenol-d5	6.93	99	721278	29.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	418770	28.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	608644	30.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	635594	31.13	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	329083	32.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	394632	34.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	737581	31.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	925915	38.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	2334142	31.78	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	2796678	31.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	299360	25.06	ng/ul	0.00
57) Fluorene-d10	15.40	176	1981895	31.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	251505	22.92	ng/ul	0.00
70) Anthracene-d10	17.25	188	2943863	31.74	ng/ul	0.00
78) Pyrene-d10	19.54	212	2685331	36.91	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	2603748	31.56	ng/ul	0.00
Target Compounds						Qvalue
45) 2,6-Dinitrotoluene	13.82	165	16331	1.280	ng/ul#	44

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

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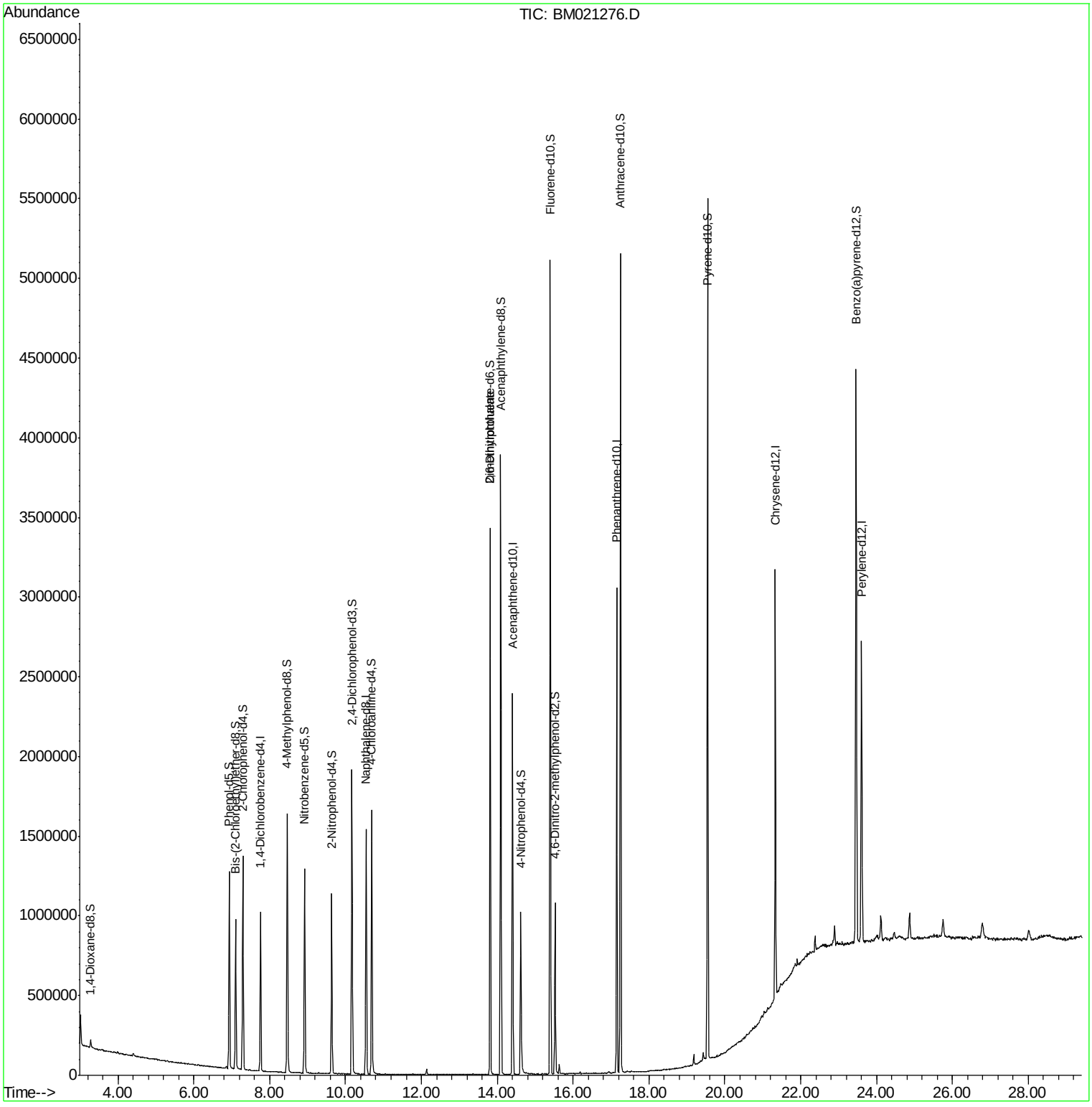

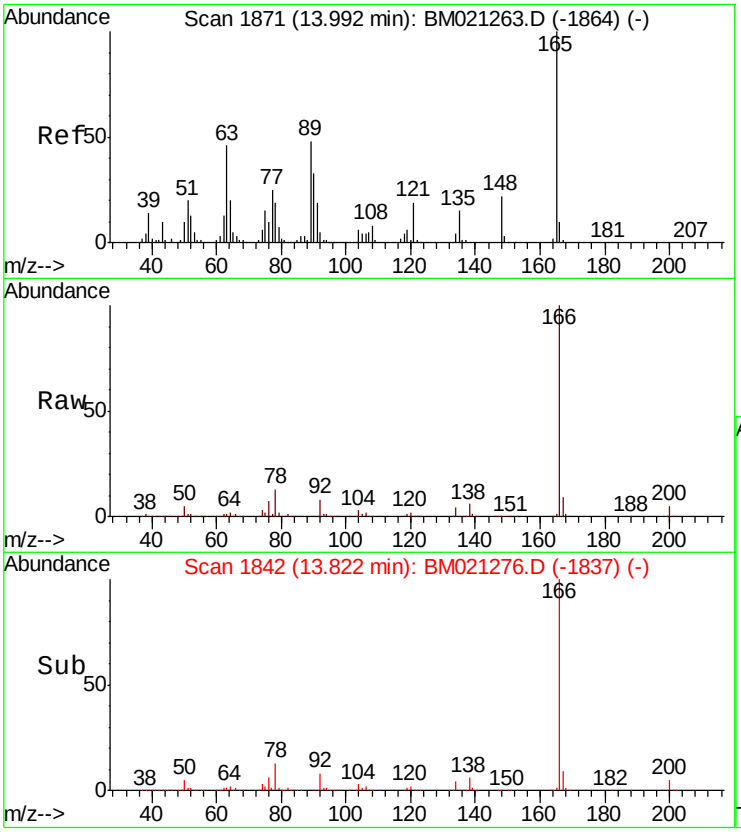

#45
2,6-Dinitrotoluene
Concen: 1.280 ng/ul
RT: 13.82 min Scan# 1842
Delta R.T. -0.17 min
Lab File: BM021276.D
Acq: 29 Jun 2019 23:41

Instrument :
BNA_M
ClientSampleId :
SBLK26

Tgt Ion:165 Resp: 16331

Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.6	65.4#
121	19.0	16.5	24.7