

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080416\
 Data File : BM006861.D
 Acq On : 04 Aug 2016 13:39
 Operator : UM/SJ
 Sample : PB92418BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK18

Quant Time: Aug 05 02:18:43 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 05 02:18:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	169135	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	675144	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	448365	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	1067849	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1182484	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	1014401	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.10	96	16163	5.25	ng/uL	0.00
5) Phenol-d5	6.79	99	425010	34.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	291738	35.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	337685	34.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	342564	33.84	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	167958	36.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	198239	36.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	377119	33.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	401843	34.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	1356477	36.73	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1600394	35.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	143492	17.72	ng/ul	0.00
57) Fluorene-d10	15.22	176	1208257	35.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	193159	27.71	ng/ul	0.00
70) Anthracene-d10	16.98	188	1067849	20.82	ng/ul	-0.10
76) Pyrene-d10	19.39	212	2235915	36.96	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.38	264	984884	19.94	ng/ul	0.14

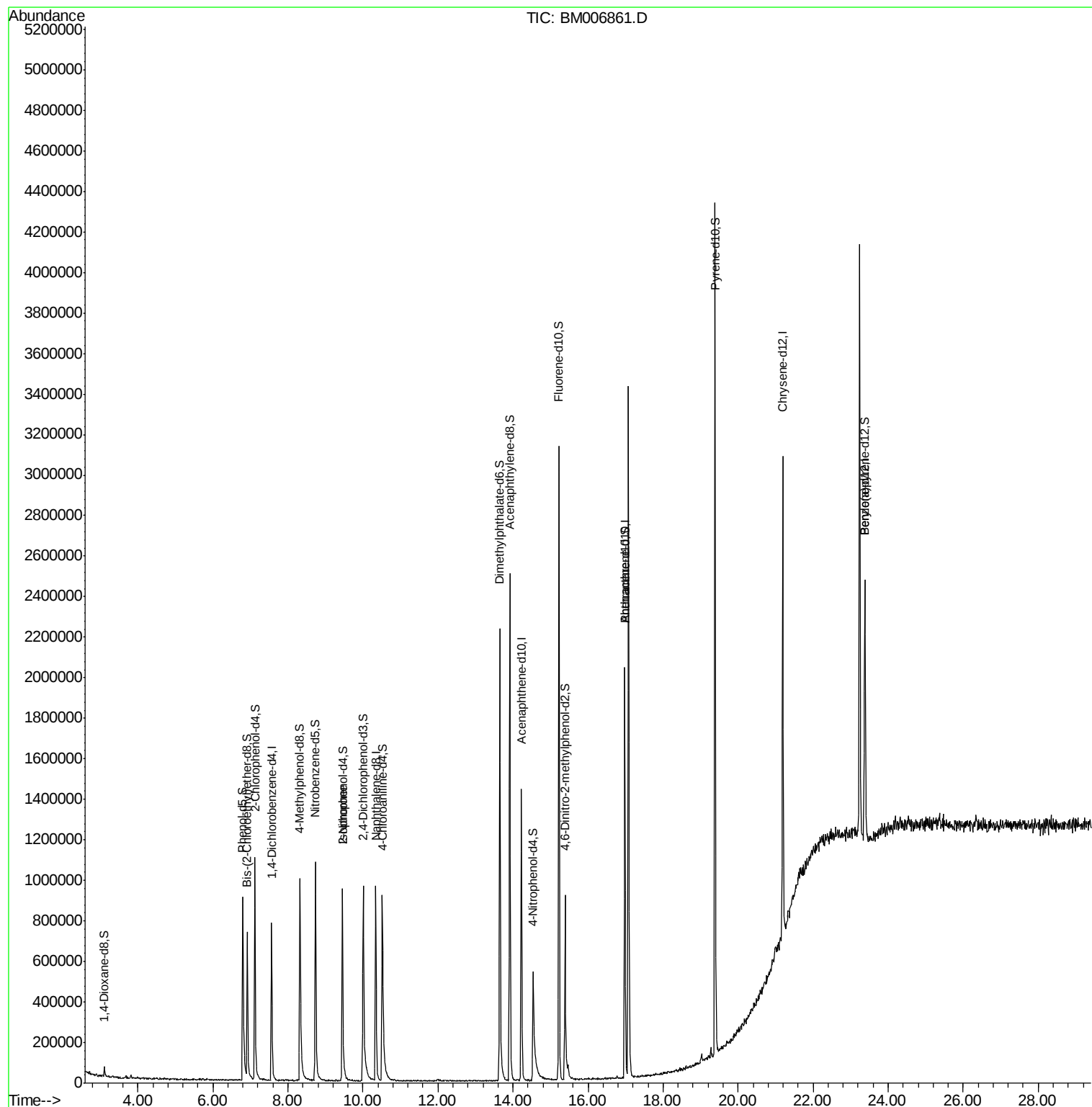
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
21) Isophorone	9.45	82	36380	1.58	ng/ul#	73

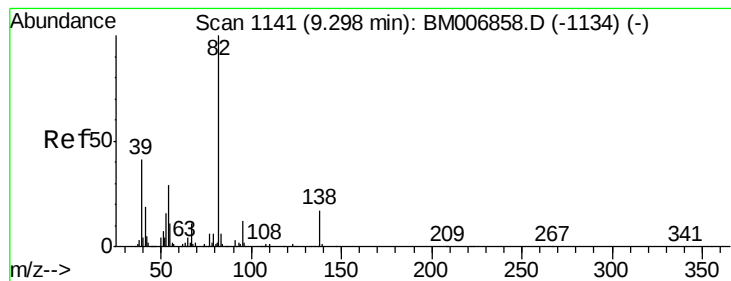
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.58 ng/ul

RT: 9.45 min Scan# 1167

Delta R.T. 0.15 min

Lab File: BM006861.D

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Instrument :

BNA_M

ClientSampleId :

SBLK18

Tgt Ion: 82 Resp: 36380

Ion Ratio Lower Upper

82 100

95 6.1 8.6 13.0#

138 0.0 12.3 18.5#

