

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031218\
 Data File : BM014521.D
 Acq On : 12 Mar 2018 16:11
 Operator : SJ/JU
 Sample : PB107150BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK50

Quant Time: Mar 12 18:55:04 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 10 03:09:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	42176	20.00	ng/ul	-0.03
18) Naphthalene-d8	10.25	136	172251	20.00	ng/ul	-0.04
35) Acenaphthene-d10	14.15	164	117804	20.00	ng/ul	-0.03
61) Phenanthrene-d10	16.91	188	309398	20.00	ng/ul	-0.04
75) Chrysene-d12	21.13	240	394767	20.00	ng/ul	-0.03
83) Perylene-d12	23.29	264	394972	20.00	ng/ul	-0.05

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.08	96	415	0.42	ng/uL	-0.02
5) Phenol-d5	6.69	99	96618	27.11	ng/ul	-0.04
7) Bis-(2-Chloroethyl)ether-d	6.83	67	57750	26.76	ng/ul	-0.03
9) 2-Chlorophenol-d4	7.02	132	72480	26.52	ng/ul	-0.04
13) 4-Methylphenol-d8	8.22	113	82702	26.52	ng/ul	-0.04
19) Nitrobenzene-d5	8.64	128	39275	30.85	ng/ul	-0.04
22) 2-Nitrophenol-d4	9.36	143	49257	37.39	ng/ul	-0.04
26) 2,4-Dichlorophenol-d3	9.91	165	65666	24.06	ng/ul	-0.03
29) 4-Chloroaniline-d4	10.42	131	106302	39.54	ng/ul	-0.03
43) Dimethylphthalate-d6	13.57	166	407119	41.85	ng/ul	-0.03
46) Acenaphthylene-d8	13.83	160	405844	33.83	ng/ul	-0.04
51) 4-Nitrophenol-d4	14.45	143	18266	13.60	ng/ul	-0.05
57) Fluorene-d10	15.15	176	299855	34.40	ng/ul	-0.03
62) 4,6-Dinitro-2-methylphenol	15.33	200	52027	28.03	ng/ul	-0.04
70) Anthracene-d10	17.01	188	527389	35.33	ng/ul	-0.03
76) Pyrene-d10	19.32	212	654876	32.16	ng/ul	-0.03
87) Benzo(a)pyrene-d12	23.16	264	714519	37.17	ng/ul	-0.05

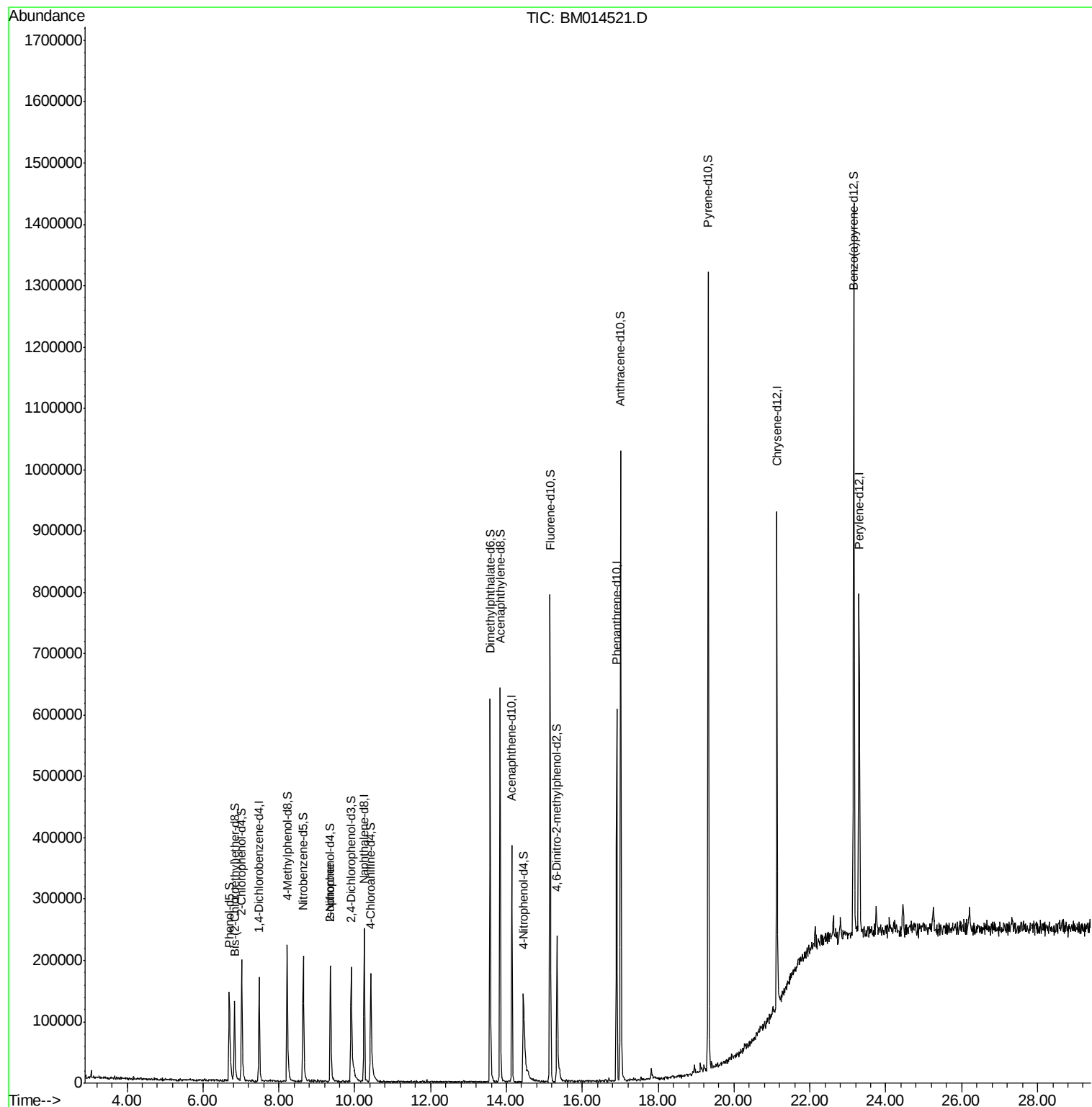
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
21) Isophorone	9.36	82	7193	1.117	ng/ul#	76

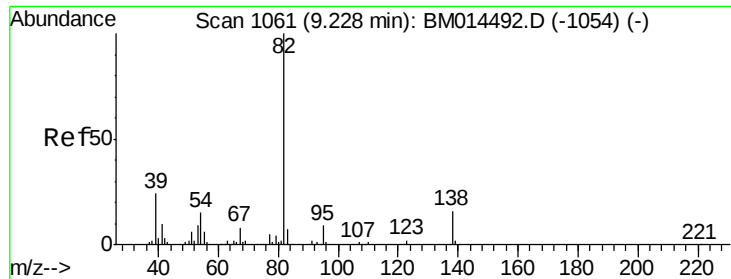
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.117 ng/ul

RT: 9.36 min Scan# 1101

Delta R.T. 0.12 min

Lab File: BM014521.D

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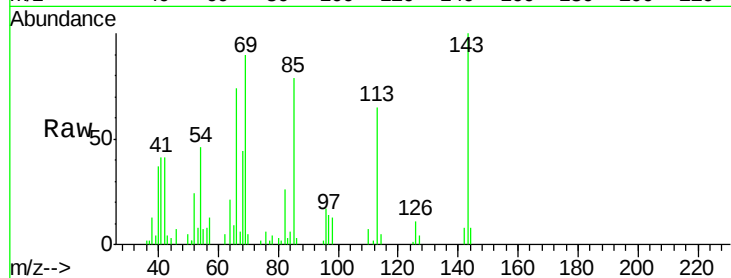
Tot Ion: 82 Resp: 7193

Ion Ratio Lower Upper

82 100

95 7.7 7.8 11.8#

138 0.0 11.9 17.9#



Abundance Ion 82.00 (81.70 to 82.70): BM014492.D (-1054) (-)

Ion 95.00 (94.70 to 95.70): BM014492.D (-1054) (-)

Ion 138.00 (137.70 to 138.70): BM014492.D (-1054) (-)

