

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021918\
 Data File : BM014308.D
 Acq On : 20 Feb 2018 00:03
 Operator : SJ/JU
 Sample : J1570-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 20 01:40:59 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 20 01:37:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	71405	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	329611	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	224798	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	528030	20.00	ng/ul	0.00
75) Chrysene-d12	21.15	240	509985	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	476958	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	10591	6.35	ng/uL	0.00
5) Phenol-d5	6.73	99	38243	6.34	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.88	67	123297	33.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	115450	24.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	83640	15.84	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	85756	35.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	88169	34.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.94	165	121535	23.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.31	131	325	0.06	ng/ul	-0.15
43) Dimethylphthalate-d6	13.61	166	679786	36.62	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	805013	35.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	2235	0.87	ng/ul	0.06
57) Fluorene-d10	15.19	176	601470	36.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	90691	28.63	ng/ul	0.00
70) Anthracene-d10	17.04	188	976880	38.35	ng/ul	0.00
76) Pyrene-d10	19.35	212	1118364	42.52	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	851718	36.69	ng/ul	0.00

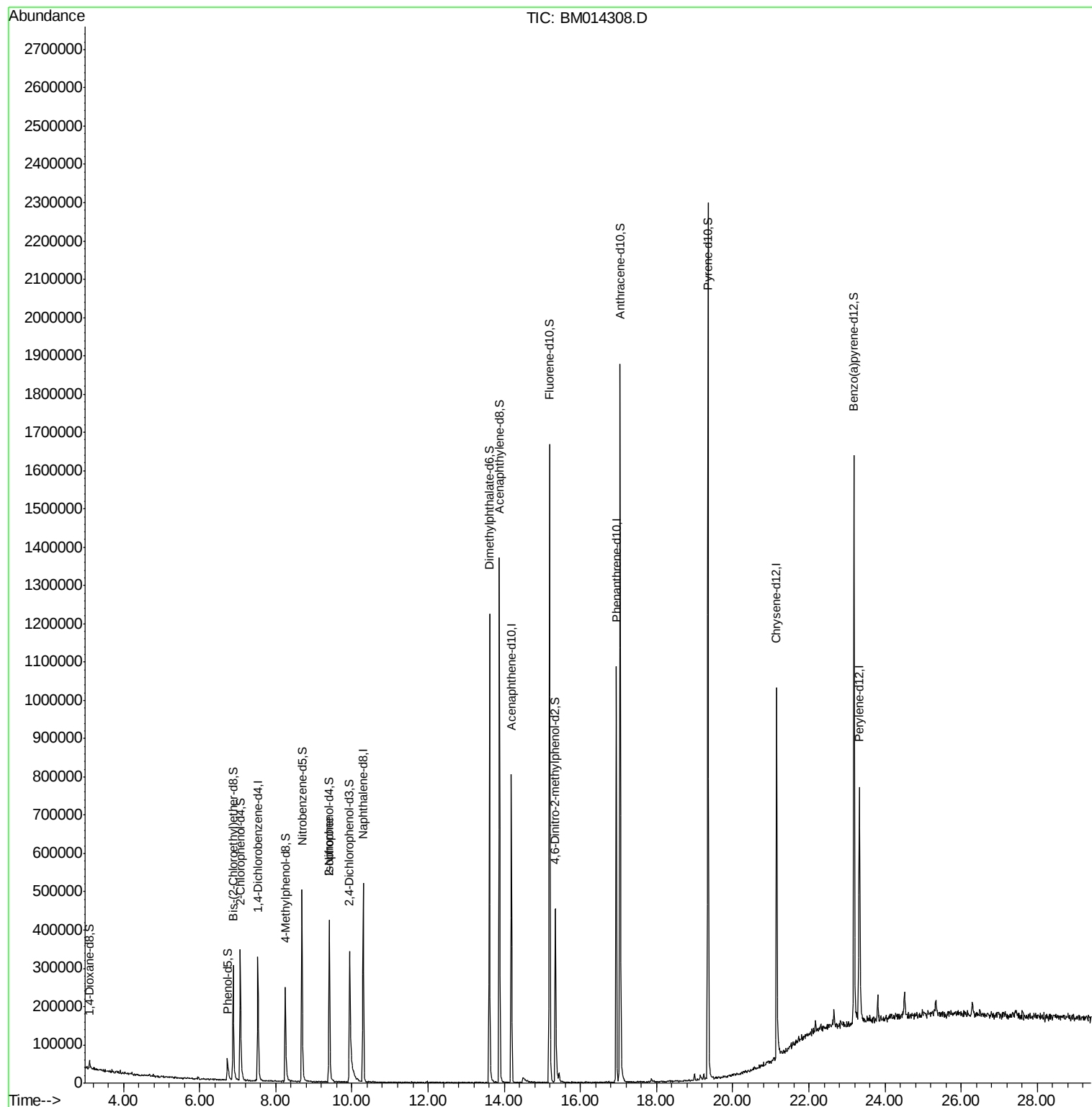
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
21) Isophorone	9.40	82	13985	1.135	ng/ul#	74

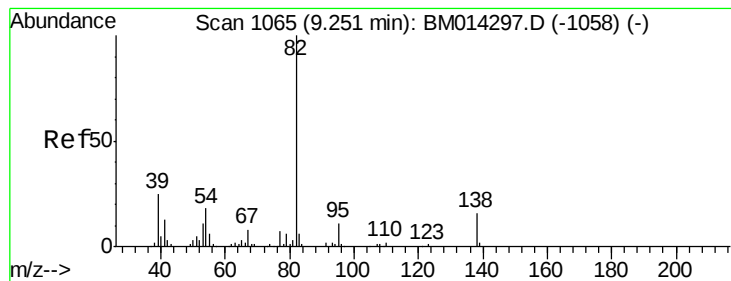
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021918\
Data File : BM014308.D
Acq On : 20 Feb 2018 00:03
Operator : SJ/JU
Sample : J1570-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Feb 20 01:40:59 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 20 01:37:12 2018
Response via : Initial Calibration





#21

Isophorone

Concen: 1.135 ng/ul

RT: 9.40 min Scan# 1091

Delta R.T. 0.15 min

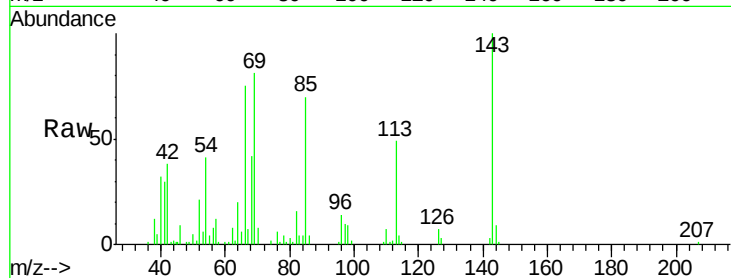
Lab File: BM014308.D

Acq: 20 Feb 2018 00:03

Instrument :

BNA_M

ClientSampleId :



Tot Ion:	82	Resp:	13985
Ion	Ratio	Lower	Upper
82	100		
95	5.5	7.8	11.8#
138	0.0	11.9	17.9#

