

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM022318\
 Data File : BM014329.D
 Acq On : 23 Feb 2018 14:08
 Operator : SJ/JU
 Sample : J1631-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 23 14:38:51 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 22 03:35:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	63459	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	289324	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.18	164	187341	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	434382	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	419682	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	377992	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	8455	5.70	ng/uL	0.00
5) Phenol-d5	6.73	99	23102	4.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	98665	30.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	93788	22.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	60041	12.79	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	66988	31.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	68875	31.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	95345	20.80	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	13.61	166	496004	32.06	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	616175	32.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	362	0.17	ng/ul	0.07
57) Fluorene-d10	15.19	176	441564	31.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	57357	22.01	ng/ul	0.00
70) Anthracene-d10	17.04	188	687069	32.78	ng/ul	0.00
76) Pyrene-d10	19.35	212	794171	36.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	601898	32.72	ng/ul	0.01

Target Compounds

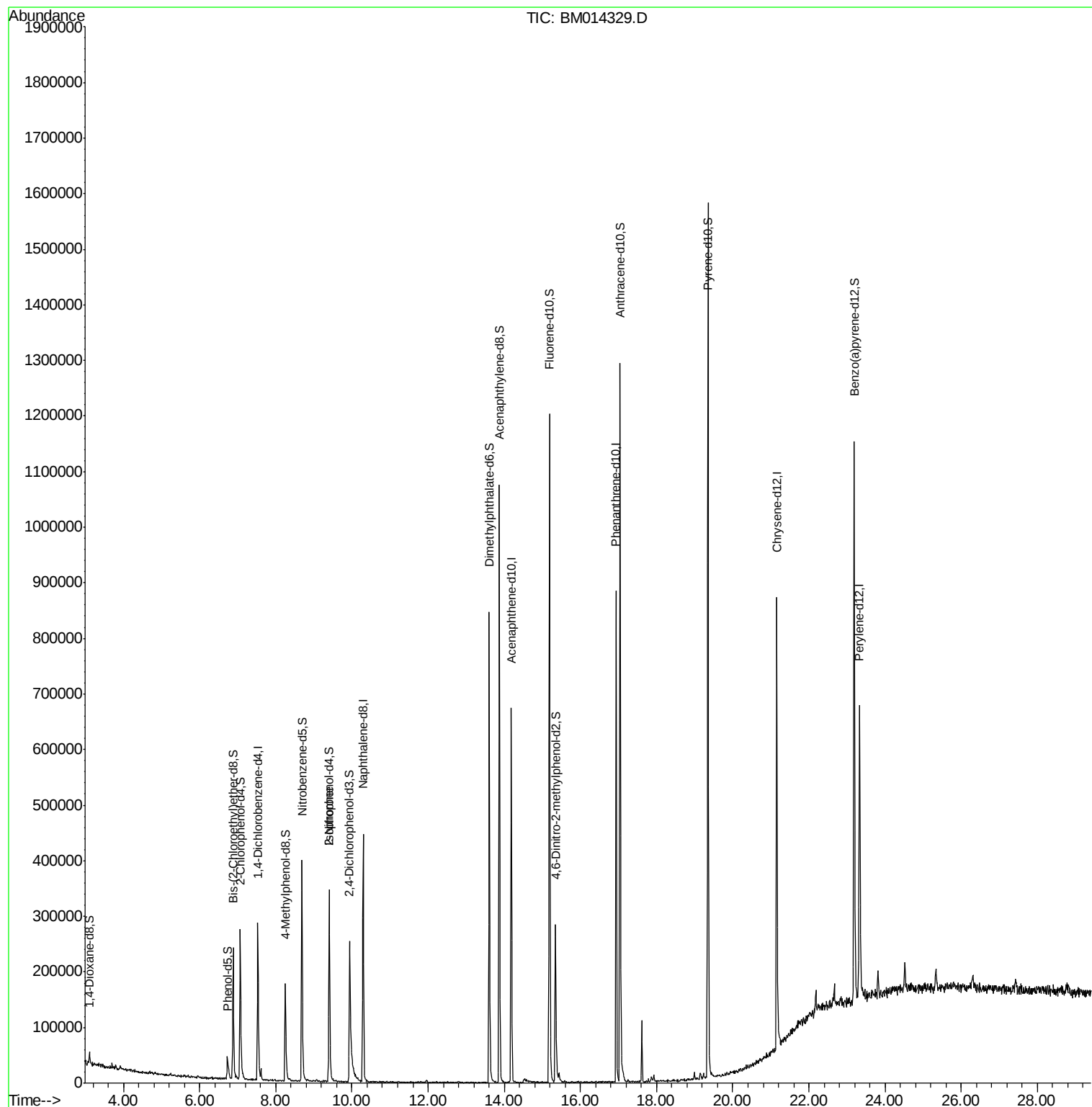
				Ovalue	
21) Isophorone	9.40	82	11127	1.029	ng/ul# 75

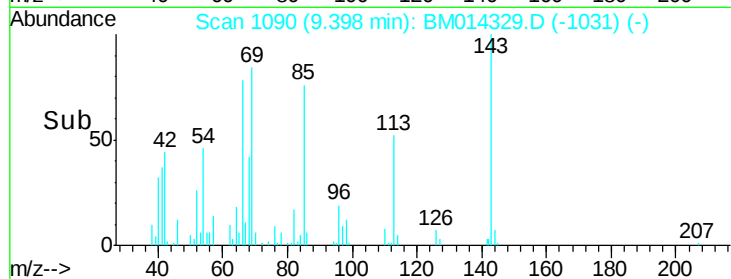
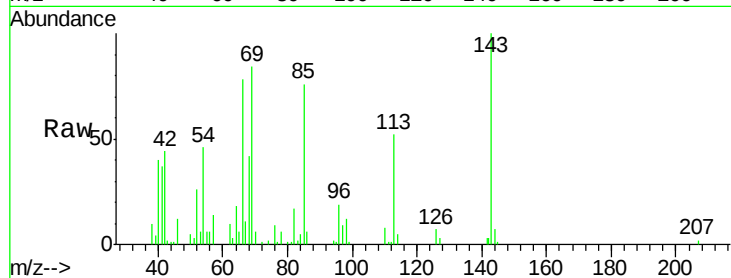
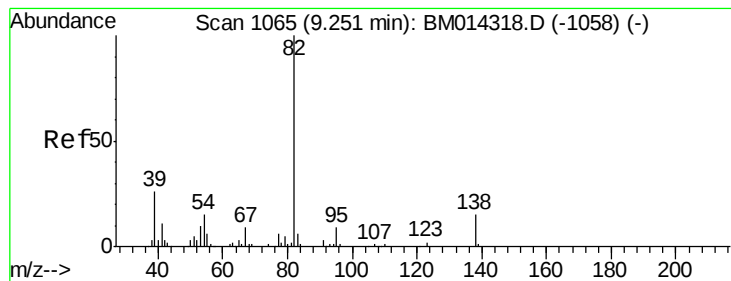
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.029 ng/ul

RT: 9.40 min Scan# 1090

Delta R.T. 0.15 min

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Instrument :

BNA_M

ClientSampleId :

Tot Ion: 82 Resp: 11127

Ion Ratio Lower Upper

82 100

95 6.6 7.8 11.8#

138 0.0 11.9 17.9#

