

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000202.D
 Acq On : 15 Jan 2015 16:20
 Operator : TP/IZ
 Sample : G1063-02RX
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK0RX

Quant Time: Jan 16 02:41:57 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 16 02:28:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	150775	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	628615	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	419200	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	797711	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	835367	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	820161	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	314116	120.79	ng/uL	-0.02
5) Phenol-d5	6.99	99	57348	4.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	155926	19.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	143907	15.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	103569	10.26	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	88198	20.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	93461	21.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	174298	17.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	11227	1.01	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	741022	23.97	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	857030	23.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	19255	3.83	ng/ul	0.00
57) Fluorene-d10	15.46	176	634692	23.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	83365	22.05	ng/ul	0.00
70) Anthracene-d10	17.30	188	994056	26.95	ng/ul	0.00
76) Pyrene-d10	19.60	212	1064338	27.62	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	996293	26.76	ng/ul	0.00

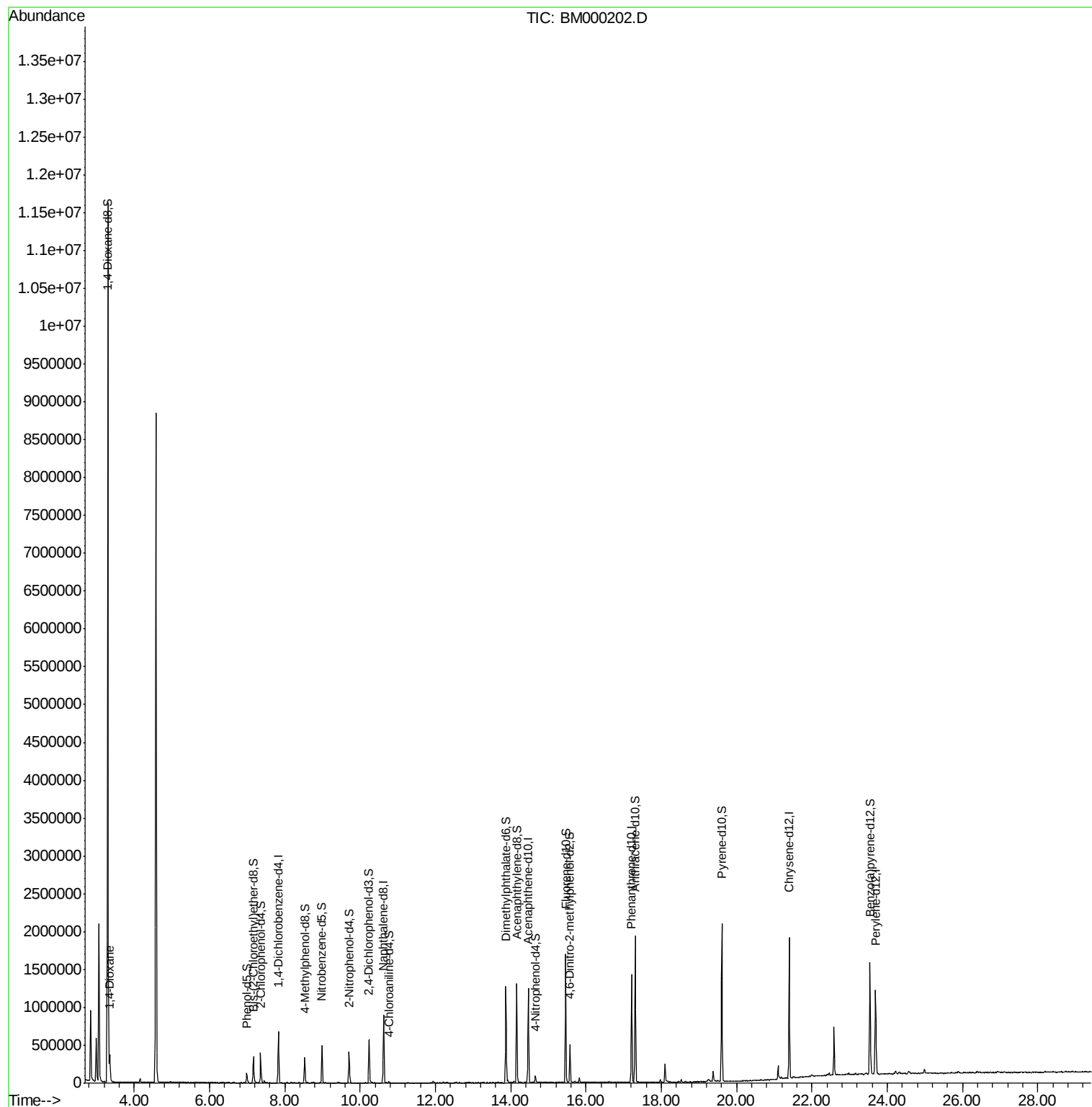
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	112160	31.12	ng/uL	90

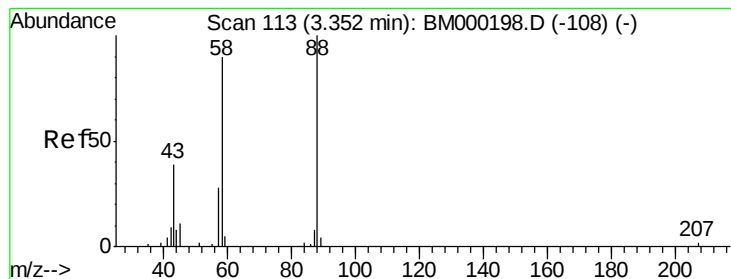
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
Data File : BM000202.D
Acq On : 15 Jan 2015 16:20
Operator : TP/IZ
Sample : G1063-02RX
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AK0RX

Quant Time: Jan 16 02:41:57 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 16 02:28:09 2015
Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 31.12 ng/uL

RT: 3.35 min Scan# 113

Delta R.T. 0.00 min

Lab File: BM000202.D

Acq: 15 Jan 2015 16:20

Instrument :

BNA_M

ClientSampleId :

C0AK0RX

Tgt Ion: 88 Resp: 112160

Ion Ratio Lower Upper

88 100

43 44.5 34.9 52.3

58 96.8 67.3 100.9

