

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011315\
 Data File : BM000168.D
 Acq On : 13 Jan 2015 14:41
 Operator : TP/IZ
 Sample : G1063-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ7

Manual Integrations
 APPROVED

tejaskumar
 1/14/2015 5:23:28 PM

Quant Time: Jan 14 15:08:44 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 14 12:47:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	121356	20.00	ng/ul	-0.03
18) Naphthalene-d8	10.62	136	474347	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.47	164	324110	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.21	188	646931	20.00	ng/ul	-0.02
75) Chrysene-d12	21.40	240	732949	20.00	ng/ul	-0.01
83) Perylene-d12	23.69	264	706226	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	732m	0.35	ng/uL	0.00
5) Phenol-d5	6.99	99	27868	2.73	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.16	67	77108	11.95	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.36	132	76846	10.27	ng/ul	-0.01
13) 4-Methylphenol-d8	8.53	113	47334	5.83	ng/ul	-0.01
19) Nitrobenzene-d5	8.99	128	40410	12.32	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.71	143	42561	12.71	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.24	165	85249	11.52	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.76	131	5074	0.60	ng/ul	-0.02
43) Dimethylphthalate-d6	13.87	166	356989	14.93	ng/ul	-0.01
46) Acenaphthylene-d8	14.16	160	389124	13.59	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.66	143	7774	2.00	ng/ul	0.00
57) Fluorene-d10	15.46	176	309991	15.10	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.57	200	34264	11.18	ng/ul	-0.02
70) Anthracene-d10	17.30	188	501641	16.77	ng/ul	-0.01
76) Pyrene-d10	19.60	212	582738	17.23	ng/ul	-0.01
87) Benzo(a)pyrene-d12	23.54	264	422539	13.18	ng/ul	-0.03

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	4894	1.69	ng/uL	94

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

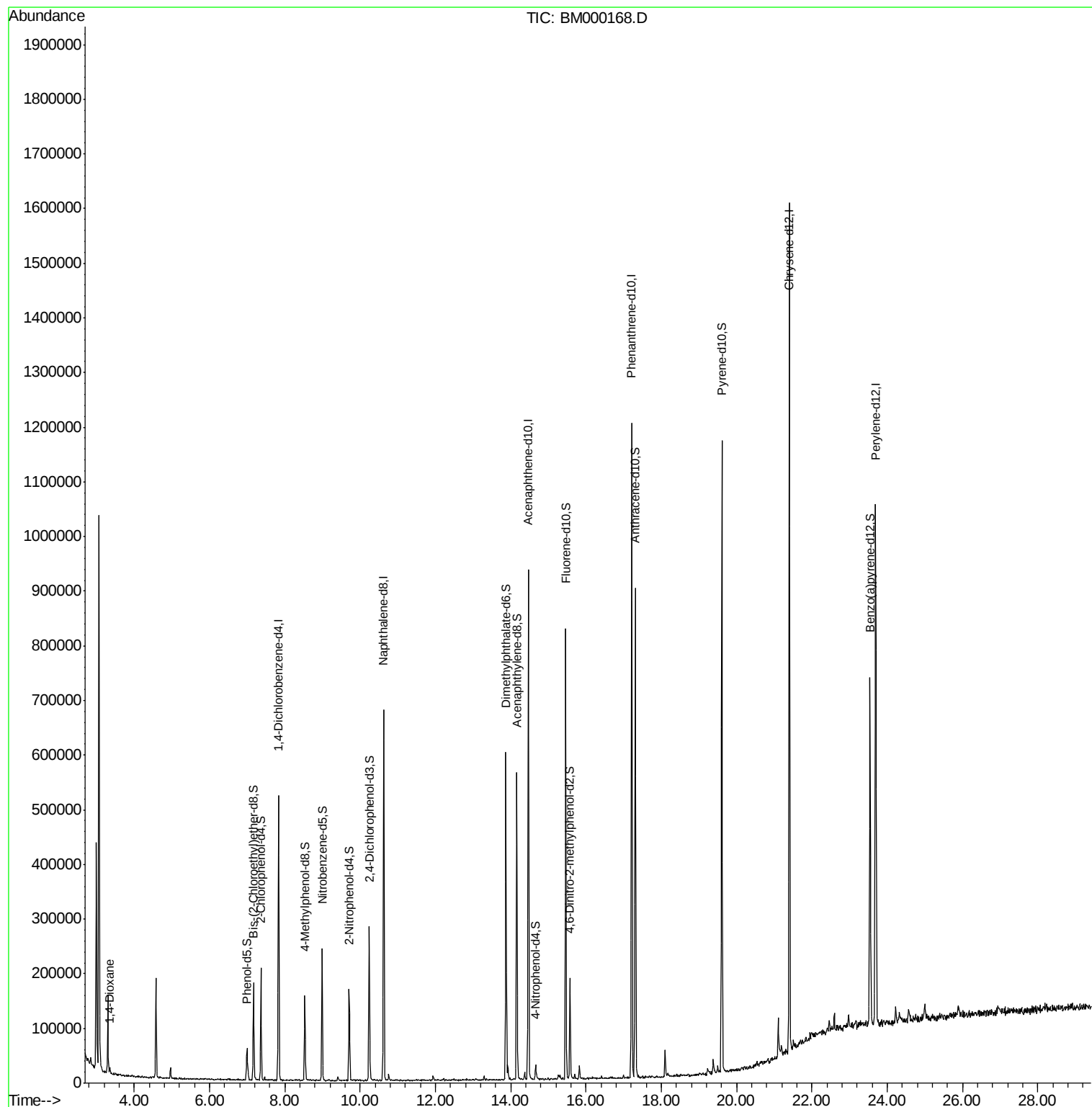
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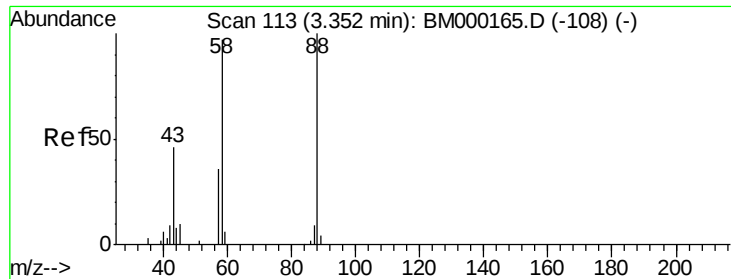
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#2

1,4-Dioxane

Concen: 1.69 ng/uL

RT: 3.35 min Scan# 113

Delta R.T. -0.01 min

Lab File: BM000168.D

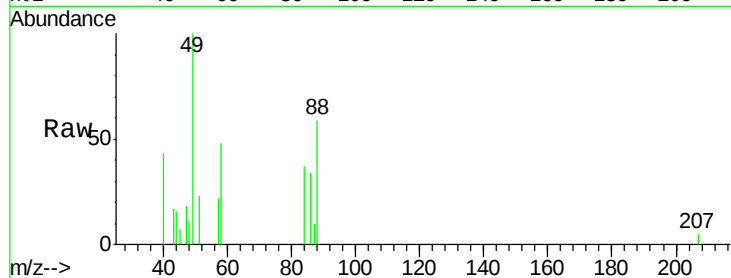
Acq: 13 Jan 2015 14:41

Instrument :

BNA_M

ClientSampleId :

C0AJ7



Tgt Ion:	88	Resp:	4894
Ion	Ratio	Lower	Upper
88	100		
43	36.9	34.9	52.3
58	81.1	67.3	100.9

Manual Integrations
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