

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011615\
 Data File : BM000235.D
 Acq On : 16 Jan 2015 16:12
 Operator : TP/IZ
 Sample : G1063-12RXDL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AP7RXDL

Manual Integrations
 APPROVED

TEJASKUMAR
 1/19/2015 6:01:54 PM

Quant Time: Jan 17 01:11:50 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 17 00:46:05 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	120010	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	476008	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	317487	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	647467	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	728796	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	693278	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	593m	0.29	ng/uL	0.02
5) Phenol-d5	6.99	99	6351	0.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	20528	3.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	18625	2.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	12030	1.50	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	10247	3.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	10438	3.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	21593	2.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	586	0.07	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	104819	4.48	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	119350	4.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	439	0.12	ng/ul	0.00
57) Fluorene-d10	15.45	176	102315	5.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	9535	3.11	ng/ul	0.00
70) Anthracene-d10	17.30	188	162150	5.42	ng/ul	0.00
76) Pyrene-d10	19.60	212	197858	5.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	183324	5.83	ng/ul	0.00

Target Compounds					Ovalue
2) 1,4-Dioxane	3.35	88	27739	9.67 ng/uL	93

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

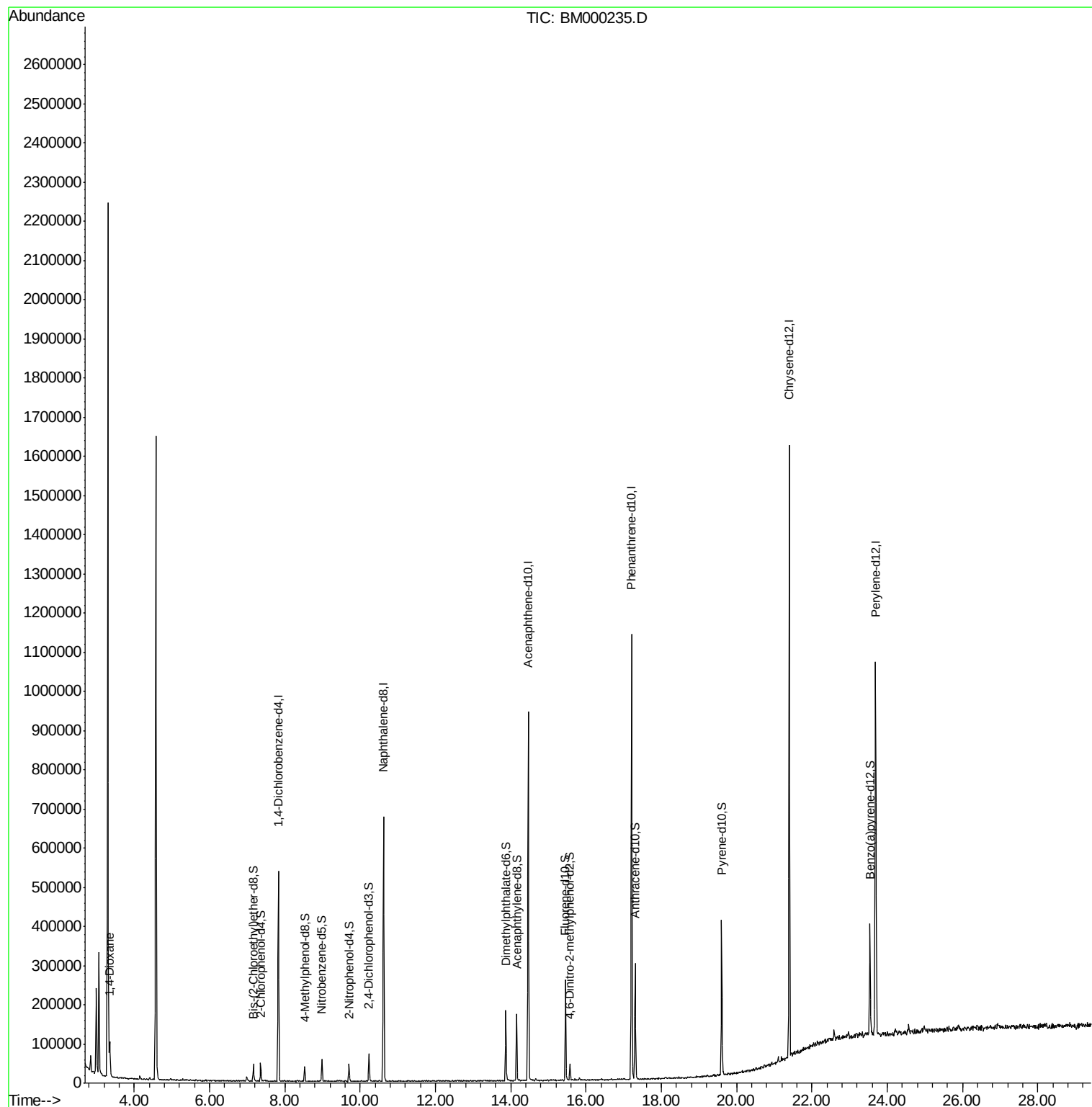
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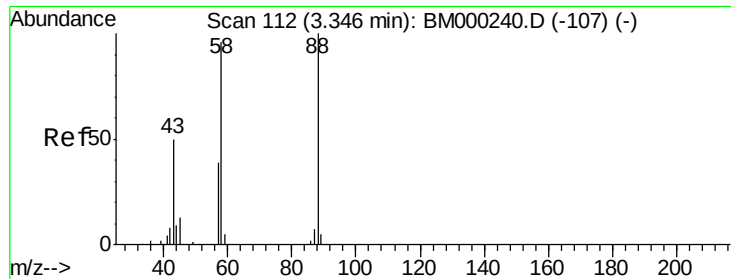
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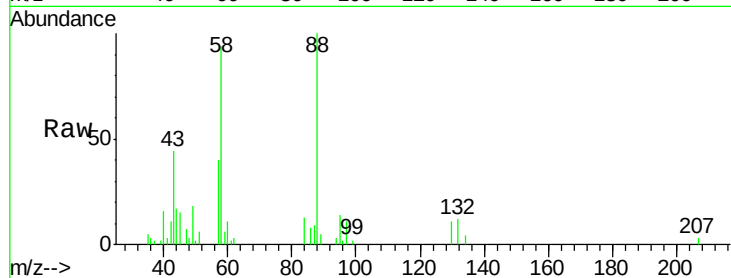
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#2
 1,4-Dioxane
 Concen: 9.67 ng/uL
 RT: 3.35 min Scan# 113
 Delta R.T. -0.00 min
 Lab File: BM000235.D
 Acq: 16 Jan 2015 16:12

Instrument :
 ClientSampled :
 C0AP7RXDL



Tot Ion	Ratio	Lower	Upper
88	100		
43	46.1	34.9	52.3
58	91.9	67.3	100.9

Manual Integrations
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