

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012815\
 Data File : BM000365.D
 Acq On : 28 Jan 2015 22:54
 Operator : TP/IZ
 Sample : G1115-02RX
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02049

Quant Time: Jan 29 14:51:45 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 29 06:48:28 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	157972	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	609658	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	376647	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	841812	20.00	ng/ul	0.00
75) Chrysene-d12	21.32	240	893780	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	831788	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	391053	159.23	ng/uL	-0.03
5) Phenol-d5	6.90	99	42220	4.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	105228	15.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	113872	13.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	79754	10.33	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	59020	16.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	60227	17.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	146254	17.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	8812	0.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	654648	26.18	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	727220	22.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	16145	4.68	ng/ul	0.00
57) Fluorene-d10	15.38	176	581618	24.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	65657	18.88	ng/ul	0.00
70) Anthracene-d10	17.23	188	915601	23.78	ng/ul	0.00
76) Pyrene-d10	19.53	212	1019072	24.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	875006	23.02	ng/ul	0.00

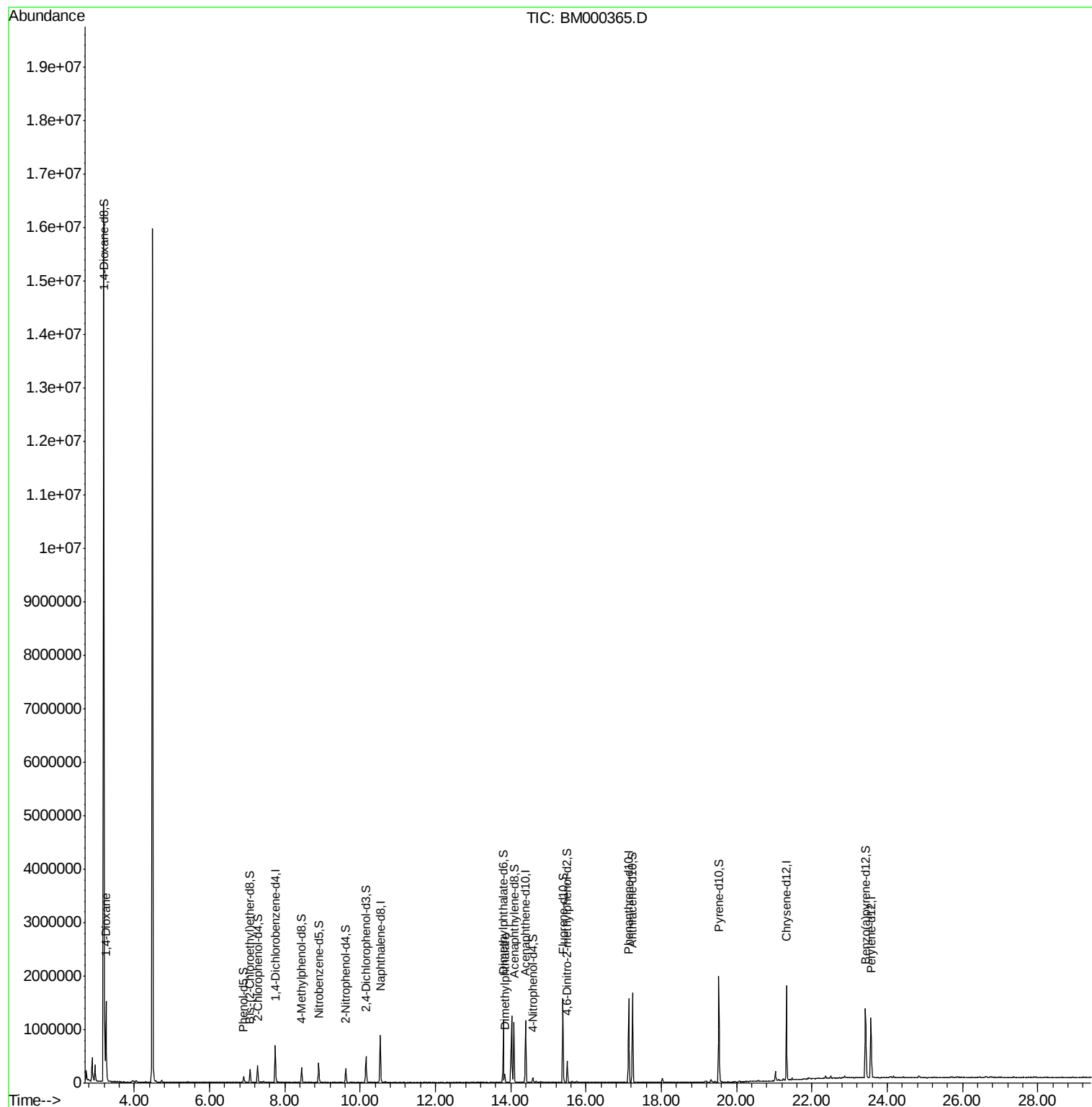
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.25	88	454875	136.95	ng/uL#	1
44) Dimethylphthalate	13.84	163	83211	3.23	ng/ul#	99

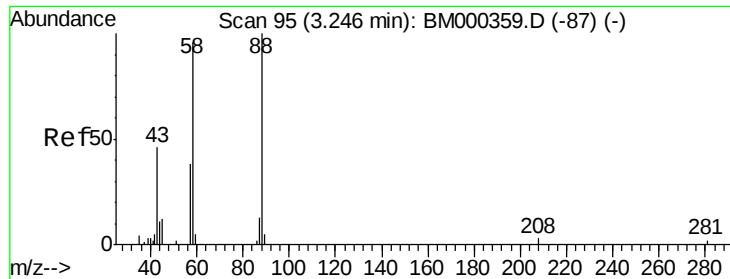
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 136.95 ng/uL

RT: 3.25 min Scan# 95

Delta R.T. -0.00 min

Lab File: BM000365.D

Acq: 28 Jan 2015 22:54

Instrument :

BNA_M

ClientSampleId :

SSTD02049

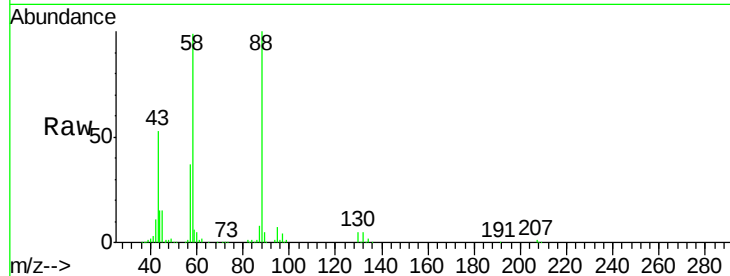
Tgt Ion: 88 Resp: 454875

Ion Ratio Lower Upper

88 100

43 51.8 1.1 1.7#

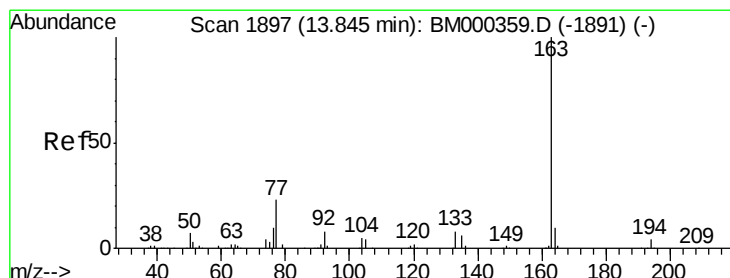
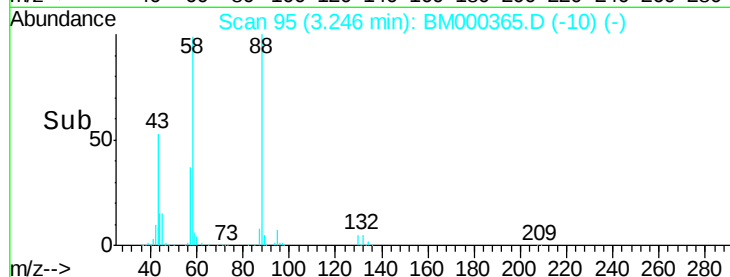
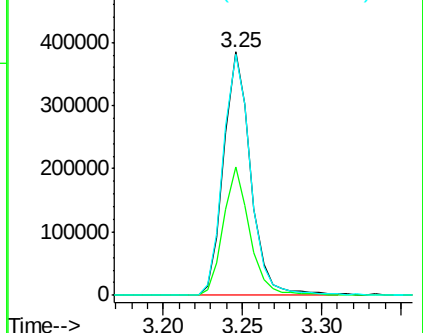
58 101.0 0.0 0.0#



Abundance Ion 88.00 (87.70 to 88.70): BM000359.D (-87) (-)

Ion 43.00 (42.70 to 43.70): BM000359.D (-87) (-)

Ion 58.00 (57.70 to 58.70): BM000359.D (-87) (-)



#44

Dimethylphthalate

Concen: 3.23 ng/uL

RT: 13.84 min Scan# 1897

Delta R.T. -0.00 min

Lab File: BM000365.D

Acq: 28 Jan 2015 22:54

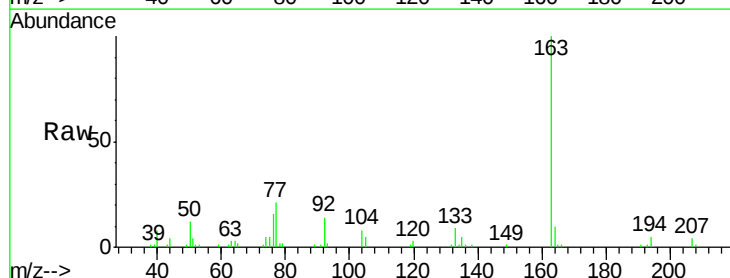
Tgt Ion: 163 Resp: 83211

Ion Ratio Lower Upper

163 100

194 4.8 3.2 4.8#

164 10.1 8.2 12.2



Abundance Ion 163.00 (162.70 to 163.70): BM000359.D (-1891) (-)

Ion 194.00 (193.70 to 194.70): BM000359.D (-1891) (-)

Ion 164.00 (163.70 to 164.70): BM000359.D (-1891) (-)

