

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011615\
 Data File : BM000232.D
 Acq On : 16 Jan 2015 14:25
 Operator : TP/IZ
 Sample : G1063-06RXDL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AN4RXDL

Manual Integrations
 APPROVED

TEJASKUMAR
 1/19/2015 6:02:00 PM

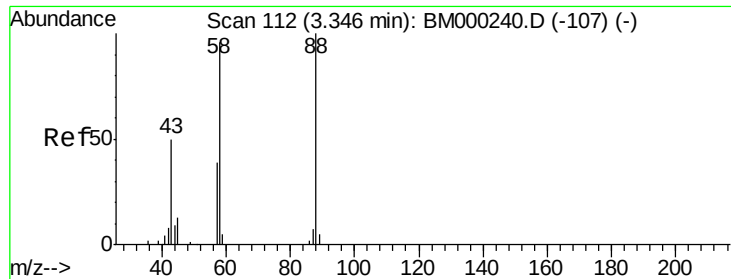
Quant Time: Jan 17 01:01:42 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 17 00:46:05 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	102254	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	431852	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	298453	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	608440	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	719373	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	688870	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.33	96	30026m	17.03	ng/uL	0.02
5) Phenol-d5	6.99	99	11027	1.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	32469	5.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	30297	4.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	19406	2.84	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	16344	5.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	17356	5.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	31538	4.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	1022	0.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	124278	5.65	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	148587	5.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	1307	0.36	ng/ul	0.00
57) Fluorene-d10	15.46	176	120434	6.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	10498	3.64	ng/ul	0.00
70) Anthracene-d10	17.30	188	176369	6.27	ng/ul	0.00
76) Pyrene-d10	19.60	212	208306	6.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	199114	6.37	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.35	88	50443	20.64	ng/uL	93

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



#2

1,4-Dioxane

Concen: 20.64 ng/uL

RT: 3.35 min Scan# 113

Delta R.T. 0.00 min

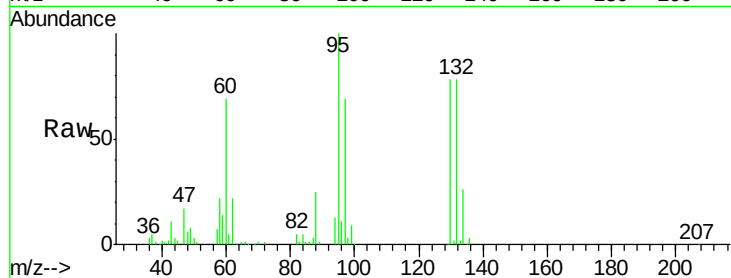
Lab File: BM000232.D

Acq: 16 Jan 2015 14:25

Instrument :

ClientSampled :

C0AN4RXDL



Tot Ion:	88	Resp:	50443
Ion Ratio	Lower	Upper	
88	100		
43	45.1	34.9	52.3
58	93.3	67.3	100.9

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