

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
 Data File : BM001484.D
 Acq On : 30 May 2015 20:39
 Operator : TP/IZ
 Sample : G2411-20RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BCRD1RE

Quant Time: May 31 04:19:25 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 31 02:16:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	175361	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	732880	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.06	164	404873	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.82	188	793730	20.00	ng/ul	0.00
75) Chrysene-d12	21.02	240	752703	20.00	ng/ul	0.00
83) Perylene-d12	23.12	264	685797	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.80	96	13763	3.92	ng/uL	0.00
5) Phenol-d5	6.59	99	350232	26.93	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.72	67	210515	26.02	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	298151	28.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	292588	26.72	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	138026	28.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.26	143	162107	29.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	299263	27.48	ng/ul	0.01
29) 4-Chloroaniline-d4	10.32	131	272449	21.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.49	166	782090	27.55	ng/ul	0.00
46) Acenaphthylene-d8	13.75	160	1094918	28.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	141266	24.40	ng/ul	0.01
57) Fluorene-d10	15.07	176	739528	26.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.21	200	65538	13.42	ng/ul	0.00
70) Anthracene-d10	16.92	188	1014727	27.73	ng/ul	0.00
76) Pyrene-d10	19.22	212	1044900	31.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	22.98	264	812591	26.80	ng/ul	0.00

Target Compounds

						Qvalue
44) Dimethylphthalate	13.53	163	301275	9.40	ng/ul	99
74) Fluoranthene	18.89	202	110598	2.07	ng/ul	98
77) Pyrene	19.25	202	106966	2.38	ng/ul	99
80) Benzo(a)anthracene	21.01	228	51544	1.17	ng/ul	95
81) Bis(2-ethylhexyl)phthalate	20.96	149	280806	10.01	ng/ul	99
82) Chrysene	21.06	228	62265	1.50	ng/ul	98
85) Benzo(b)fluoranthene	22.50	252	82891	1.97	ng/ul#	89
88) Benzo(a)pyrene	23.02	252	60174	1.53	ng/ul#	96
91) Benzo(g,h,i)perylene	25.79	276	40925	1.20	ng/ul#	92

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

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