

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062415\
 Data File : BM001787.D
 Acq On : 24 Jun 2015 18:08
 Operator : TP/IZ
 Sample : G2740-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FA9

Manual Integrations
 APPROVED

apatel
 6/25/2015 4:57:23 PM

Quant Time: Jun 25 03:24:35 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 25 02:00:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	59535	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	234735	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	132977	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	294076	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	354342	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	360765	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	2040	1.63	ng/uL	0.00
5) Phenol-d5	6.83	99	32825	7.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	24281	9.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	29405	8.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	16190	4.41	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	14917	9.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	16990	9.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	29148	7.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	29096	7.52	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	92498	9.38	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	114113	8.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	8941	4.91	ng/ul	0.00
57) Fluorene-d10	15.31	176	80470	8.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	5070	2.82	ng/ul	0.00
70) Anthracene-d10	17.16	188	107399	7.84	ng/ul	0.00
78) Pyrene-d10	19.46	212	109283	7.28	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	69276	4.36	ng/ul	0.00

Target Compounds

						Qvalue
14) Acetophenone	8.49	105	17733	3.04	ng/ul	91
44) Dimethylphthalate	13.77	163	29261	2.71	ng/ul	97
69) Phenanthrene	17.10	178	23191	1.45	ng/ul	98
76) Fluoranthene	19.13	202	51357	2.69	ng/ul#	96
79) Pyrene	19.49	202	52032	2.65	ng/ul	99
82) Benzo(a)anthracene	21.24	228	33518	1.62	ng/ul	94
84) Chrysene	21.29	228	36476	1.86	ng/ul	96
87) Benzo(b)fluoranthene	22.81	252	52267	2.49	ng/ul	97
90) Benzo(a)pyrene	23.38	252	36691	1.80	ng/ul#	95
91) Indeno(1,2,3-cd)pyrene	25.72	276	28306m	1.17	ng/ul	

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

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