

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110817\
 Data File : BM012832.D
 Acq On : 08 Nov 2017 21:43
 Operator : SJ/JU
 Sample : I5955-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DUP-6

Quant Time: Nov 09 04:30:39 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 09 03:48:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	111815	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	422541	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	241535	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	521313	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	592863	20.00	ng/ul	0.00
85) Perylene-d12	23.65	264	677628	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	17512	8.46	ng/uL	0.00
5) Phenol-d5	6.98	99	339381	40.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	192846	42.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	296794	42.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	236109	32.88	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	145020	46.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	160989	45.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	299140	40.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	268782	38.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	855752	42.81	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1052500	42.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	105636	32.98	ng/ul	0.01
57) Fluorene-d10	15.43	176	741445	43.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	56474	16.41	ng/ul	0.01
70) Anthracene-d10	17.29	188	1102812	43.78	ng/ul	0.00
78) Pyrene-d10	19.58	212	1263764	45.94	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.51	264	1531357	47.79	ng/ul	0.01

Target Compounds

					Qvalue	
6) Phenol	7.00	94	30486	3.570	ng/ul	98
44) Dimethylphthalate	13.90	163	210981	10.637	ng/ul	99
76) Fluoranthene	19.24	202	86262	2.519	ng/ul#	94
79) Pyrene	19.61	202	97534	2.757	ng/ul#	94
80) Butylbenzylphthalate	20.50	149	105772	8.200	ng/ul	96
82) Benzo(a)anthracene	21.35	228	74912	2.088	ng/ul	98
83) Bis(2-ethylhexyl)phthalate	21.27	149	1097616	58.410	ng/ul#	95
84) Chrysene	21.40	228	72382	2.226	ng/ul	97
87) Benzo(b)fluoranthene	22.96	252	112163	2.709	ng/ul#	85
90) Benzo(a)pyrene	23.55	252	85661	2.174	ng/ul#	91
91) Indeno(1,2,3-cd)pyrene	25.96	276	61925	1.304	ng/ul#	87
93) Benzo(g,h,i)perylene	26.67	276	64224	1.641	ng/ul#	89

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

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