

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM110417\
 Data File : BM012725.D
 Acq On : 05 Nov 2017 01:55
 Operator : SJ/JU
 Sample : I5825-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B-67(2.5-3.8)-101017

Manual Integrations
 APPROVED

Sohil
 11/6/2017 4:23:57 PM

Quant Time: Nov 06 03:40:40 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 06 03:22:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	88037	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	337392	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	214179	20.00	ng/ul	0.02
61) Phenanthrene-d10	17.21	188	452861m	20.00	ng/ul	0.02
77) Chrysene-d12	21.38	240	555101	20.00	ng/ul	0.00
85) Perylene-d12	23.68	264	606027	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	8652	5.31	ng/uL	0.00
5) Phenol-d5	6.99	99	184283	28.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	148686	41.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	154173	28.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	138781	24.54	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	74166	29.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	84905	29.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	162967	27.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	2256648	399.92	ng/ul	-0.01
43) Dimethylphthalate-d6	13.87	166	479960	27.08	ng/ul	0.01
46) Acenaphthylene-d8	14.15	160	631273	28.80	ng/ul	0.01
51) 4-Nitrophenol-d4	14.66	143	109534	38.57	ng/ul	0.00
57) Fluorene-d10	15.46	176	427980	28.19	ng/ul	0.02
62) 4,6-Dinitro-2-methylphenol	15.58	200	129443m	43.29	ng/ul	0.01
70) Anthracene-d10	17.30	188	658663	30.10	ng/ul	0.01
78) Pyrene-d10	19.59	212	757499	29.41	ng/ul	0.01
89) Benzo(a)pyrene-d12	23.54	264	871173	30.40	ng/ul	0.03

Target Compounds

					Ovalue	
6) Phenol	7.01	94	28973	4.309	ng/ul#	78
11) 2-Methylphenol	8.26	108	18261	3.569	ng/ul	95
16) 4-Methylphenol	8.59	108	71078	12.799	ng/ul	93
28) Naphthalene	10.66	128	2072099	122.843	ng/ul#	90
34) 2-Methylnaphthalene	12.27	142	384244	29.807	ng/ul	99
40) 1,1'-Biphenyl	13.29	154	65779	3.713	ng/ul#	83
44) Dimethylphthalate	13.91	163	81790	4.650	ng/ul#	51
58) Fluorene	15.51	166	304837	17.381	ng/ul#	85
69) Phenanthrene	17.25	178	436331m	17.628	ng/ul	
71) Anthracene	17.34	178	137120m	5.343	ng/ul	
75) Di-n-butylphthalate	18.17	149	8291822	330.599	ng/ul	99
76) Fluoranthene	19.26	202	1139600m	38.313	ng/ul	
79) Pyrene	19.62	202	1094974	33.062	ng/ul#	93
82) Benzo(a)anthracene	21.36	228	373915	11.132	ng/ul#	88
83) Bis(2-ethylhexyl)phthalate	21.29	149	42041	2.389	ng/ul#	56
84) Chrysene	21.42	228	473010	15.538	ng/ul#	92
87) Benzo(b)fluoranthene	22.99	252	493414	13.323	ng/ul#	75
88) Benzo(k)fluoranthene	23.03	252	165044m	4.688	ng/ul	
90) Benzo(a)pyrene	23.58	252	273439	7.759	ng/ul#	70
91) Indeno(1,2,3-cd)pyrene	26.00	276	204654	4.819	ng/ul#	92
92) Dibenzo(a,h)anthracene	26.00	278	62507	1.739	ng/ul#	51
93) Benzo(a,h,i)perylene	26.73	276	180208	5.149	ng/ul#	92

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

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