

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM101417\
 Data File : BM012191.D
 Acq On : 15 Oct 2017 03:43
 Operator : SJ/JU
 Sample : I5548-22 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE8

Manual Integrations
 APPROVED

Sohil
 10/16/2017 7:48:27 PM

Quant Time: Oct 15 07:10:49 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 15 06:19:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	142785	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	621252	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	404294	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	1027418	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	1167275	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	1024466	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	1879	0.63	ng/uL	0.00
5) Phenol-d5	6.99	99	40203	3.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	23423	3.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	38743	3.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	33553	3.36	ng/ul	0.01
19) Nitrobenzene-d5	8.99	128	17210	3.63	ng/ul	0.01
22) 2-Nitrophenol-d4	9.71	143	20649	3.73	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.26	165	37804	3.57	ng/ul	0.02
29) 4-Chloroaniline-d4	10.78	131	20298m	2.05	ng/ul	0.02
43) Dimethylphthalate-d6	13.87	166	151377	4.24	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	184557	4.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	2699	0.50	ng/ul	0.04
57) Fluorene-d10	15.46	176	134108	4.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	6578	0.93	ng/ul	0.01
70) Anthracene-d10	17.31	188	232593	4.58	ng/ul	0.00
76) Pyrene-d10	19.60	212	283504	4.78	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.55	264	220878	4.47	ng/ul	0.00

Target Compounds

					Ovalue
44) Dimethylphthalate	13.92	163	55056	1.538 ng/ul	99
69) Phenanthrene	17.25	178	67959	1.163 ng/ul	96
74) Fluoranthene	19.27	202	202222	2.867 ng/ul#	95
77) Pyrene	19.63	202	186273	2.416 ng/ul#	96
80) Benzo(a)anthracene	21.37	228	116472	1.533 ng/ul	96
81) Bis(2-ethylhexyl)phthalate	21.28	149	80001	1.554 ng/ul	98
82) Chrysene	21.43	228	108052m	1.515 ng/ul	
85) Benzo(b)fluoranthene	23.00	252	143949	2.153 ng/ul#	88
88) Benzo(a)pyrene	23.60	252	97777	1.552 ng/ul#	87
91) Benzo(a,h,i)perylene	26.79	276	68040	1.241 ng/ul#	85

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

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