

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121917\
 Data File : BM013512.D
 Acq On : 19 Dec 2017 14:40
 Operator : SJ/JU
 Sample : I6776-03ME 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A55ME

Quant Time: Dec 20 04:31:21 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 20 03:10:37 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	187313	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	799636	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	474980	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1032412	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	883186	20.00	ng/ul	0.00
83) Perylene-d12	23.48	264	761207	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	3055	0.81	ng/uL	0.00
5) Phenol-d5	6.85	99	73472	4.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	46472	5.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	58362	4.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	63464	4.58	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	31239	4.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	31890	4.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	58299	4.17	ng/ul	0.01
29) 4-Chloroaniline-d4	10.60	131	56583	4.40	ng/ul	0.01
43) Dimethylphthalate-d6	13.73	166	204966	4.85	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	261990	5.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	14676	2.00	ng/ul	0.02
57) Fluorene-d10	15.31	176	178933	4.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	13659	2.10	ng/ul	0.00
70) Anthracene-d10	17.16	188	262929	5.09	ng/ul	0.00
76) Pyrene-d10	19.46	212	278062	6.32	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	199718	5.15	ng/ul	0.00

Target Compounds

					Ovalue	
71) Anthracene	17.20	178	101434	1.692	ng/ul	96
74) Fluoranthene	19.13	202	2942427	40.936	ng/ul#	93
77) Pyrene	19.50	202	4023790	74.992	ng/ul#	93
80) Benzo(a)anthracene	21.24	228	661202	11.800	ng/ul	99
82) Chrysene	21.29	228	1048700	20.172	ng/ul	96
85) Benzo(b)fluoranthene	22.81	252	535495	10.436	ng/ul#	98
86) Benzo(k)fluoranthene	22.86	252	173012	3.583	ng/ul#	97
88) Benzo(a)pyrene	23.39	252	174236	3.780	ng/ul#	98
89) Indeno(1,2,3-cd)pyrene	25.71	276	86411	1.889	ng/ul#	90
91) Benzo(g,h,i)perylene	26.40	276	61251	1.698	ng/ul	98

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

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