

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081916\
 Data File : BM007208.D
 Acq On : 18 Aug 2016 17:39
 Operator : UM/SJ
 Sample : H4445-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5N20

Quant Time: Aug 19 04:55:53 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 19 04:48:28 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	253878	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1018294	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	603779	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1445361	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1889304	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	1946455	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	15581	2.68	ng/uL	0.00
5) Phenol-d5	6.97	99	278123	13.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	167528	14.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	233986	14.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	193239	11.42	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	108389	14.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	119108	15.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	230430	13.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	259444	13.17	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	712638	14.28	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	881912	14.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	88210	9.86	ng/ul	0.00
57) Fluorene-d10	15.43	176	645722	14.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	69356	8.68	ng/ul	0.00
70) Anthracene-d10	17.27	188	1019718	15.23	ng/ul	0.00
76) Pyrene-d10	19.57	212	1247610	15.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	1374637	15.44	ng/ul	0.00

Target Compounds

						Qvalue
28) Naphthalene	10.64	128	190524	3.78	ng/ul	99
34) 2-Methylnaphthalene	12.25	142	96851	2.49	ng/ul	96
40) 1,1'-Biphenyl	13.27	154	51466	1.06	ng/ul	97
44) Dimethylphthalate	13.89	163	262502	5.26	ng/ul	99
53) Dibenzofuran	14.83	168	63073	1.06	ng/ul	98
69) Phenanthrene	17.22	178	216808	2.79	ng/ul	98

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

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