

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081316\
 Data File : BM007070.D
 Acq On : 13 Aug 2016 15:35
 Operator : UM/SJ
 Sample : H4387-07
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P003-SS002-2430-01

Quant Time: Aug 15 11:12:51 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 13 00:47:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	266233	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1051117	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	616966	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1467784	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	1838871	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	1936369	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	30305	4.97	ng/uL	0.00
5) Phenol-d5	6.97	99	568925	26.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	339329	27.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	471665	27.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	421331	23.74	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	226610	29.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	257056	31.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	471768	27.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	559797	27.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1488179	29.19	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1817596	29.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	221163	24.20	ng/ul	0.00
57) Fluorene-d10	15.43	176	1300037	29.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	202205	24.93	ng/ul	-0.01
70) Anthracene-d10	17.28	188	2026669	29.81	ng/ul	0.00
76) Pyrene-d10	19.57	212	2471772	31.85	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	2781347	31.40	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	7.00	94	50921	2.24 ng/ul	94
44) Dimethylphthalate	13.90	163	1678934	32.95 ng/ul	99
69) Phenanthrene	17.23	178	149819	1.90 ng/ul	99
74) Fluoranthene	19.24	202	283616	2.96 ng/ul	99
77) Pyrene	19.60	202	354051	3.48 ng/ul	99
80) Benzo(a)anthracene	21.35	228	167559	1.54 ng/ul	94
82) Chrysene	21.40	228	201798	2.03 ng/ul	97
85) Benzo(b)fluoranthene	22.96	252	200232	1.72 ng/ul#	91
88) Benzo(a)pyrene	23.54	252	160514	1.45 ng/ul#	97

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

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