

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062516\
 Data File : BM006030.D
 Acq On : 26 Jun 2016 09:00
 Operator : UM/SJ
 Sample : H3669-11
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Y64

Manual Integrations
 APPROVED

sohil
 6/27/2016 8:08:11 PM

Quant Time: Jun 27 04:57:36 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jun 26 04:58:10 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	223890	20.00	ng/ul	0.00
7) Naphthalene-d8	10.43	136	1118359	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.30	164	758773	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.05	188	2006617	20.00	ng/ul	0.00
29) Chrysene-d12	21.24	240	2616276	20.00	ng/ul	0.00
34) Perylene-d12	23.47	264	2872782	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.17	96	5295	1.06	ng/uL	0.00
3) Phenol-d5	6.83	99	214876	9.12	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.99	67	174959	13.35	ng/ul	0.00
5) 2-Chlorophenol-d4	7.19	132	186890	11.39	ng/ul	0.00
6) 4-Methylphenol-d8	8.36	113	137006	6.89	ng/ul	0.00
8) Nitrobenzene-d5	8.80	128	107420	12.62	ng/ul	0.00
9) 2-Nitrophenol-d4	9.52	143	114613	12.10	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.06	165	215146	11.84	ng/ul	0.00
12) 4-Chloroaniline-d4	10.57	131	266381	13.51	ng/ul	0.00
16) Dimethylphthalate-d6	13.72	166	835478	12.86	ng/ul	0.00
17) Acenaphthylene-d8	13.99	160	1008746	13.39	ng/ul	0.00
20) 4-Nitrophenol-d4	14.50	143	116015	8.37	ng/ul	0.00
21) Fluorene-d10	15.30	176	773052	13.94	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.42	200	94443	8.48	ng/ul	0.00
26) Anthracene-d10	17.14	188	1265268	13.73	ng/ul	0.00
30) Pyrene-d10	19.44	212	1590124	13.87	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.32	264	1802464	13.90	ng/ul	0.00

Target Compounds

						Qvalue
28) Fluoranthene	19.11	202	623102	4.51	ng/ul	98
31) Pyrene	19.47	202	528825	3.53	ng/ul	98
32) Benzo(a)anthracene	21.23	228	634211m	4.08	ng/ul	
33) Chrysene	21.28	228	615467	4.33	ng/ul	97
35) Benzo(b)fluoranthene	22.80	252	1073246	6.43	ng/ul	98
36) Benzo(k)fluoranthene	22.83	252	307097m	1.98	ng/ul	
38) Benzo(a)pyrene	23.36	252	643583	4.02	ng/ul	97
39) Indeno(1,2,3-cd)pyrene	25.68	276	463314	2.43	ng/ul	98
41) Benzo(g,h,i)perylene	26.37	276	371756	2.25	ng/ul	99

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

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