

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061516\
 Data File : BM005795.D
 Acq On : 14 Jun 2016 21:30
 Operator : UM/SJ
 Sample : H3565-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9XZ6

Manual Integrations
 APPROVED

sohil
 6/15/2016 6:36:28 PM

Quant Time: Jun 15 01:58:01 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 15 01:42:36 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	80441	20.00	ng/ul	0.00
7) Naphthalene-d8	10.53	136	431539	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.39	164	271136	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	534946	20.00	ng/ul	0.00
29) Chrysene-d12	21.32	240	432464	20.00	ng/ul	0.00
34) Perylene-d12	23.57	264	444232	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.19	96	3175	1.83	ng/uL	0.00
3) Phenol-d5	6.92	99	109345	16.55	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.07	67	84153	21.40	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	106204	19.29	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	60480	10.83	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	57681	18.88	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	66546	19.60	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	117389	18.07	ng/ul	0.00
12) 4-Chloroaniline-d4	10.67	131	114777	16.08	ng/ul	0.00
16) Dimethylphthalate-d6	13.79	166	432237	20.08	ng/ul	0.00
17) Acenaphthylene-d8	14.08	160	562474	20.57	ng/ul	0.00
20) 4-Nitrophenol-d4	14.63	143	38945m	15.74	ng/ul	0.01
21) Fluorene-d10	15.38	176	374024	20.86	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.53	200	29851	12.47	ng/ul	0.00
26) Anthracene-d10	17.23	188	488873	19.70	ng/ul	0.00
30) Pyrene-d10	19.53	212	436718	20.75	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.43	264	392242	19.12	ng/ul	0.00

Target Compounds

						Qvalue
25) Phenanthrene	17.17	178	117575	4.01	ng/ul	98
28) Fluoranthene	19.19	202	190815	6.11	ng/ul	100
31) Pyrene	19.55	202	167824	6.32	ng/ul	98
32) Benzo(a)anthracene	21.30	228	56516	2.26	ng/ul	98
33) Chrysene	21.35	228	85149	3.47	ng/ul	96
35) Benzo(b)fluoranthene	22.89	252	120965	4.56	ng/ul	98
36) Benzo(k)fluoranthene	22.93	252	42364m	1.72	ng/ul	
38) Benzo(a)pyrene	23.47	252	80623	3.18	ng/ul	99
39) Indeno(1,2,3-cd)pyrene	25.85	276	65558	2.25	ng/ul	95
41) Benzo(g,h,i)perylene	26.56	276	61076	2.43	ng/ul	99

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

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