

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062916\
 Data File : BM006143.D
 Acq On : 30 Jun 2016 01:51
 Operator : UM/SJ
 Sample : H3777-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9YB6

Manual Integrations

sohil
 6/30/2016 7:44:28 PM

Quant Time: Jun 30 04:11:47 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 29 00:57:09 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	244590	20.00	ng/ul	0.00
7) Naphthalene-d8	10.43	136	1172165	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.30	164	707396	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.05	188	1583345	20.00	ng/ul	0.00
29) Chrysene-d12	21.24	240	1355741	20.00	ng/ul	0.00
34) Perylene-d12	23.46	264	1143168	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.17	96	8757	1.66	ng/uL	0.00
3) Phenol-d5	6.82	99	417422	20.89	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.99	67	290172	24.63	ng/ul	0.00
5) 2-Chlorophenol-d4	7.18	132	343577	22.40	ng/ul	0.00
6) 4-Methylphenol-d8	8.36	113	290126	18.04	ng/ul	0.00
8) Nitrobenzene-d5	8.80	128	187396	23.74	ng/ul	0.00
9) 2-Nitrophenol-d4	9.52	143	210491	23.29	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.06	165	364274	22.09	ng/ul	0.00
12) 4-Chloroaniline-d4	10.57	131	410992	31.54	ng/ul	0.00
16) Dimethylphthalate-d6	13.71	166	1187679	23.42	ng/ul	0.00
17) Acenaphthylene-d8	13.99	160	1492619	24.26	ng/ul	0.00
20) 4-Nitrophenol-d4	14.51	143	149888	15.58	ng/ul	0.00
21) Fluorene-d10	15.30	176	1036238	23.95	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.42	200	152079	27.12	ng/ul	0.00
26) Anthracene-d10	17.14	188	1538788	24.23	ng/ul	0.00
30) Pyrene-d10	19.45	212	1653826	30.29	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.32	264	1120337	24.63	ng/ul	0.00

Target Compounds

					Qvalue
25) Phenanthrene	17.09	178	121655	1.62 ng/ul	99
28) Fluoranthene	19.11	202	488248	5.32 ng/ul	97
31) Pyrene	19.48	202	414046	5.79 ng/ul	97
32) Benzo(a)anthracene	21.23	228	246744	3.50 ng/ul	96
33) Chrysene	21.28	228	256286	3.95 ng/ul	97
35) Benzo(b)fluoranthene	22.80	252	355181	5.99 ng/ul	98
36) Benzo(k)fluoranthene	22.83	252	104955m	1.89 ng/ul	
38) Benzo(a)pyrene	23.36	252	208711	3.72 ng/ul	97
39) Indeno(1,2,3-cd)pyrene	25.67	276	161888	2.78 ng/ul#	92
40) Dibenzo(a,h)anthracene	25.67	278	49185m	1.02 ng/ul	
41) Benzo(g,h,i)perylene	26.35	276	146255	3.00 ng/ul	95

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

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