

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062916\
 Data File : BM006140.D
 Acq On : 30 Jun 2016 00:03
 Operator : UM/SJ
 Sample : H3780-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9YG0

Manual Integrations

sohil
 6/30/2016 7:44:20 PM

Quant Time: Jun 30 04:05:55 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	201078	20.00	ng/ul	0.00
7) Naphthalene-d8	10.43	136	1003712	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.30	164	610743	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.05	188	1434524	20.00	ng/ul	0.00
29) Chrysene-d12	21.24	240	1606731	20.00	ng/ul	0.00
34) Perylene-d12	23.46	264	1421517	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.16	96	5659	1.31	ng/uL	0.00
3) Phenol-d5	6.82	99	343487	20.91	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.99	67	220917	22.81	ng/ul	0.00
5) 2-Chlorophenol-d4	7.18	132	264106	20.95	ng/ul	0.00
6) 4-Methylphenol-d8	8.35	113	288922	21.85	ng/ul	-0.01
8) Nitrobenzene-d5	8.80	128	146951	21.74	ng/ul	0.00
9) 2-Nitrophenol-d4	9.52	143	160031	20.68	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.05	165	297043	21.04	ng/ul	0.00
12) 4-Chloroaniline-d4	10.57	131	252386	22.62	ng/ul	0.00
16) Dimethylphthalate-d6	13.71	166	976341	22.30	ng/ul	0.00
17) Acenaphthylene-d8	13.99	160	1251803	23.56	ng/ul	0.00
20) 4-Nitrophenol-d4	14.50	143	95884	11.54	ng/ul	0.00
21) Fluorene-d10	15.30	176	882751	23.63	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.42	200	119432	23.51	ng/ul	0.00
26) Anthracene-d10	17.14	188	1357836	23.60	ng/ul	0.00
30) Pyrene-d10	19.45	212	1591971	24.61	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.32	264	1356108	23.97	ng/ul	0.00

Target Compounds

					Qvalue
25) Phenanthrene	17.09	178	240692	3.55 ng/ul	99
28) Fluoranthene	19.11	202	697126	8.38 ng/ul	99
31) Pyrene	19.48	202	667523	7.88 ng/ul	96
32) Benzo(a)anthracene	21.23	228	413827	4.95 ng/ul	97
33) Chrysene	21.28	228	488031	6.34 ng/ul	98
35) Benzo(b)fluoranthene	22.80	252	691853	9.38 ng/ul	98
36) Benzo(k)fluoranthene	22.83	252	192328m	2.78 ng/ul	
38) Benzo(a)pyrene	23.36	252	396816	5.69 ng/ul	100
39) Indeno(1,2,3-cd)pyrene	25.67	276	264414	3.65 ng/ul#	93
40) Dibenzo(a,h)anthracene	25.68	278	76093	1.27 ng/ul	94
41) Benzo(g,h,i)perylene	26.35	276	252695	4.17 ng/ul	99

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

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