

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062916\
 Data File : BM006133.D
 Acq On : 29 Jun 2016 19:51
 Operator : UM/SJ
 Sample : H3779-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9YE1

Manual Integrations

sohil
 6/30/2016 7:45:10 PM

Quant Time: Jun 30 03:45:49 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	185882	20.00	ng/ul	0.00
7) Naphthalene-d8	10.43	136	917989	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.30	164	562865	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.05	188	1347917	20.00	ng/ul	0.00
29) Chrysene-d12	21.24	240	1470402	20.00	ng/ul	0.00
34) Perylene-d12	23.46	264	1285695	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.16	96	5768	1.44	ng/uL	0.00
3) Phenol-d5	6.82	99	320210	21.09	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.99	67	200850	22.43	ng/ul	0.00
5) 2-Chlorophenol-d4	7.18	132	245468	21.06	ng/ul	0.00
6) 4-Methylphenol-d8	8.35	113	271494	22.21	ng/ul	-0.01
8) Nitrobenzene-d5	8.80	128	127150	20.56	ng/ul	0.00
9) 2-Nitrophenol-d4	9.52	143	142676	20.16	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.05	165	261267	20.23	ng/ul	0.00
12) 4-Chloroaniline-d4	10.57	131	326083	31.95	ng/ul	0.00
16) Dimethylphthalate-d6	13.71	166	848401	21.03	ng/ul	0.00
17) Acenaphthylene-d8	13.99	160	1065979	21.77	ng/ul	0.00
20) 4-Nitrophenol-d4	14.50	143	136869	17.88	ng/ul	0.00
21) Fluorene-d10	15.30	176	752842	21.87	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.42	200	115112	24.11	ng/ul	0.00
26) Anthracene-d10	17.14	188	1167594	21.59	ng/ul	0.00
30) Pyrene-d10	19.45	212	1334926	22.55	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.32	264	1097140	21.44	ng/ul	0.00

Target Compounds

						Qvalue
25) Phenanthrene	17.09	178	420484	6.59	ng/ul	100
27) Anthracene	17.18	178	75745	1.16	ng/ul	99
28) Fluoranthene	19.11	202	1271131	16.27	ng/ul	99
31) Pyrene	19.48	202	1007166	12.99	ng/ul	96
32) Benzo(a)anthracene	21.23	228	579150	7.57	ng/ul	97
33) Chrysene	21.28	228	612767	8.70	ng/ul	97
35) Benzo(b)fluoranthene	22.80	252	825179	12.37	ng/ul	98
36) Benzo(k)fluoranthene	22.83	252	239304m	3.82	ng/ul	
38) Benzo(a)pyrene	23.36	252	476287	7.56	ng/ul	98
39) Indeno(1,2,3-cd)pyrene	25.67	276	323009m	4.93	ng/ul	
40) Dibenzo(a,h)anthracene	25.67	278	81446m	1.50	ng/ul	
41) Benzo(g,h,i)perylene	26.35	276	254546	4.64	ng/ul	94

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

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