

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062916\
 Data File : BM006146.D
 Acq On : 30 Jun 2016 03:39
 Operator : UM/SJ
 Sample : H3777-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9YB8

Manual Integrations

sohil
 6/30/2016 7:44:37 PM

Quant Time: Jun 30 04:18:59 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	274194	20.00	ng/ul	0.00
7) Naphthalene-d8	10.43	136	1241223	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.30	164	715386	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.05	188	1584789	20.00	ng/ul	0.00
29) Chrysene-d12	21.24	240	1248139	20.00	ng/ul	0.00
34) Perylene-d12	23.46	264	1122367	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.16	96	5947	1.01	ng/uL	0.00
3) Phenol-d5	6.82	99	281129	12.55	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.99	67	194713	14.74	ng/ul	0.00
5) 2-Chlorophenol-d4	7.18	132	230053	13.38	ng/ul	0.00
6) 4-Methylphenol-d8	8.36	113	205972	11.42	ng/ul	0.00
8) Nitrobenzene-d5	8.80	128	121444	14.53	ng/ul	0.00
9) 2-Nitrophenol-d4	9.52	143	131708	13.76	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.06	165	238656	13.67	ng/ul	0.00
12) 4-Chloroaniline-d4	10.57	131	200734	14.55	ng/ul	0.00
16) Dimethylphthalate-d6	13.71	166	758865	14.80	ng/ul	0.00
17) Acenaphthylene-d8	13.99	160	968421	15.56	ng/ul	0.00
20) 4-Nitrophenol-d4	14.50	143	62976	6.47	ng/ul	0.00
21) Fluorene-d10	15.30	176	671744	15.35	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.42	200	75285	13.41	ng/ul	0.00
26) Anthracene-d10	17.15	188	1013214	15.94	ng/ul	0.00
30) Pyrene-d10	19.45	212	1025003	20.39	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.32	264	695893	15.58	ng/ul	0.00

Target Compounds

						Qvalue
11) Naphthalene	10.48	128	61074	1.12	ng/ul	98
13) 2-Methylnaphthalene	12.10	142	56249	1.36	ng/ul	91
14) 1-Methylnaphthalene	12.32	142	42642	1.09	ng/ul	95
25) Phenanthrene	17.09	178	184779	2.46	ng/ul	99
28) Fluoranthene	19.11	202	425887	4.64	ng/ul	98
31) Pyrene	19.47	202	410662	6.24	ng/ul	99
32) Benzo(a)anthracene	21.23	228	237641	3.66	ng/ul	97
33) Chrysene	21.28	228	314341	5.26	ng/ul	97
35) Benzo(b)fluoranthene	22.80	252	625744	10.74	ng/ul	98
36) Benzo(k)fluoranthene	22.84	252	181378m	3.32	ng/ul	
38) Benzo(a)pyrene	23.36	252	336424	6.11	ng/ul	97
39) Indeno(1,2,3-cd)pyrene	25.67	276	281648	4.92	ng/ul#	93
40) Dibenzo(a,h)anthracene	25.67	278	78110	1.65	ng/ul#	90
41) Benzo(g,h,i)perylene	26.36	276	264188	5.52	ng/ul	96

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

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