

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072116\
 Data File : BM006609.D
 Acq On : 22 Jul 2016 04:55
 Operator : UM/SJ
 Sample : H4077-22
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9YT6

Manual Integrations

umangi
 7/22/2016 6:24:48 PM

Quant Time: Jul 22 07:49:03 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM072016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 22 01:56:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	154159	20.00	ng/ul	0.00
7) Naphthalene-d8	10.39	136	675961	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.26	164	380207	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.02	188	839999	20.00	ng/ul	0.00
29) Chrysene-d12	21.22	240	990542	20.00	ng/ul	0.00
34) Perylene-d12	23.41	264	1044017	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.14	96	6482	1.70	ng/uL	0.00
3) Phenol-d5	6.79	99	217488	16.58	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.95	67	158602	19.52	ng/ul	0.00
5) 2-Chlorophenol-d4	7.15	132	184866	17.64	ng/ul	0.00
6) 4-Methylphenol-d8	8.32	113	132283	13.01	ng/ul	0.00
8) Nitrobenzene-d5	8.77	128	93906	18.35	ng/ul	0.00
9) 2-Nitrophenol-d4	9.49	143	98901	18.18	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.02	165	175020	17.02	ng/ul	0.00
12) 4-Chloroaniline-d4	10.53	131	182942	16.15	ng/ul	0.00
16) Dimethylphthalate-d6	13.67	166	556162	18.66	ng/ul	0.00
17) Acenaphthylene-d8	13.96	160	724920	19.05	ng/ul	0.00
20) 4-Nitrophenol-d4	14.49	143	47935	9.26	ng/ul	0.01
21) Fluorene-d10	15.26	176	505086	18.94	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.40	200	39993	9.17	ng/ul	0.00
26) Anthracene-d10	17.12	188	774608	19.42	ng/ul	0.00
30) Pyrene-d10	19.42	212	906692	20.09	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.27	264	964259	20.08	ng/ul	0.00

Target Compounds

						Ovalue
18) Acenaphthylene	13.99	152	43087	1.06	ng/ul	98
25) Phenanthrene	17.06	178	235835	4.99	ng/ul	99
27) Anthracene	17.14	178	53570	1.10	ng/ul	97
28) Fluoranthene	19.08	202	488195	8.80	ng/ul	98
31) Pyrene	19.44	202	386928	6.45	ng/ul	97
32) Benzo(a)anthracene	21.20	228	256791	4.28	ng/ul	97
33) Chrysene	21.25	228	255685	4.62	ng/ul	96
35) Benzo(b)fluoranthene	22.76	252	372356	5.95	ng/ul	100
36) Benzo(k)fluoranthene	22.80	252	119119m	1.97	ng/ul	
38) Benzo(a)pyrene	23.32	252	240238	3.94	ng/ul	94
39) Indeno(1,2,3-cd)pyrene	25.61	276	172927	2.45	ng/ul	98
41) Benzo(g,h,i)perylene	26.29	276	159816	2.64	ng/ul	98

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

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