

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM101916\
 Data File : BM007692.D
 Acq On : 20 Oct 2016 04:14
 Operator : UM/SJ
 Sample : MDL-02-W
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-02-W

Manual Integrations
 APPROVED

umangi
 10/20/2016 5:04:33 PM

Quant Time: Oct 20 07:08:18 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM101916-MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 03:26:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	243363	20.00	ng/ul	0.00
7) Naphthalene-d8	10.53	136	916742	20.00	ng/ul	0.00
13) Acenaphthene-d10	14.39	164	587644	20.00	ng/ul	0.00
18) Phenanthrene-d10	17.13	188	1159705	20.00	ng/ul	0.00
23) Chrysene-d12	21.32	240	1477703	20.00	ng/ul	0.00
25) Perylene-d12	23.57	264	1487124	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.29	96	44895	7.87	ng/uL	0.00
3) Phenol-d5	6.93	99	676526	35.88	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.09	67	412797	36.94	ng/ul	0.00
5) 2-Chlorophenol-d4	7.29	132	545495	37.68	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	525977	35.49	ng/ul	0.00
8) Nitrobenzene-d5	8.91	128	250142	38.63	ng/ul	0.00
9) 2-Nitrophenol-d4	9.63	143	279452	39.54	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	497894	35.80	ng/ul	0.00
11) 4-Chloroaniline-d4	10.67	131	636284	40.32	ng/ul	0.00
14) Dimethylphthalate-d6	13.80	166	1497482	36.53	ng/ul	0.00
15) Acenaphthylene-d8	14.08	160	1830541	38.09	ng/ul	0.00
16) 4-Nitrophenol-d4	14.60	143	222625	33.03	ng/ul	0.00
17) Fluorene-d10	15.38	176	1296163	36.64	ng/ul	0.00
19) 4,6-Dinitro-2-methylphenol	15.51	200	230904	32.86	ng/ul	0.00
20) Anthracene-d10	17.23	188	1937566	36.75	ng/ul	0.00
24) Pyrene-d10	19.53	212	2271109	37.97	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.43	264	2462109	38.01	ng/ul	0.00

Target Compounds					Qvalue
12) 1-Methylnaphthalene	12.42	142	105819m	3.35	ng/ul
21) 1,2,3,4-Tetrachlorobenzene	13.18	216	60282	3.57	ng/uL 98
22) Pentachlorobenzene	14.70	250	61351	3.47	ng/uL 99

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

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