

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM073016\
 Data File : BM006746.D
 Acq On : 29 Jul 2016 21:44
 Operator : UM/SJ
 Sample : H4188-19
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9ZP5

Manual Integrations
 APPROVED

sohil
 8/1/2016 7:04:05 PM

Quant Time: Jul 30 02:01:25 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 30 01:37:26 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	152563	20.00	ng/ul	0.00
7) Naphthalene-d8	10.38	136	673343	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.26	164	400746	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.01	188	925351	20.00	ng/ul	0.00
29) Chrysene-d12	21.21	240	1148486	20.00	ng/ul	0.00
34) Perylene-d12	23.41	264	1235123	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.13	96	6158m	1.63	ng/uL	0.00
3) Phenol-d5	6.79	99	216464	16.68	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.95	67	143401	17.84	ng/ul	0.00
5) 2-Chlorophenol-d4	7.14	132	175281	16.90	ng/ul	0.00
6) 4-Methylphenol-d8	8.32	113	173754	17.26	ng/ul	0.00
8) Nitrobenzene-d5	8.76	128	86525	16.98	ng/ul	0.00
9) 2-Nitrophenol-d4	9.48	143	90539	16.70	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.02	165	162160	15.83	ng/ul	0.00
12) 4-Chloroaniline-d4	10.53	131	106332	9.43	ng/ul	0.00
16) Dimethylphthalate-d6	13.67	166	567584	18.06	ng/ul	0.00
17) Acenaphthylene-d8	13.95	160	693453	17.29	ng/ul	0.00
20) 4-Nitrophenol-d4	14.49	143	81865	15.00	ng/ul	0.00
21) Fluorene-d10	15.26	176	496672	17.67	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.40	200	69618	14.49	ng/ul	0.00
26) Anthracene-d10	17.11	188	808127	18.39	ng/ul	0.00
30) Pyrene-d10	19.41	212	958901	18.32	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.27	264	1068474	18.81	ng/ul	-0.01

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

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