

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121816\
 Data File : BM008427.D
 Acq On : 18 Dec 2016 00:26
 Operator : UM/SJ
 Sample : H6039-12DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8S8DL

Manual Integrations
 APPROVED

umangi
 12/20/2016 10:52:19 AM

Quant Time: Dec 19 17:28:15 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-2016\SOM02.2-EPA-BM121
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Dec 18 04:15:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	103317	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	410436	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	277685	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	563905	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	697899	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	697754	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.89	99	10897	1.36	ng/ul	0.04
7) Bis-(2-Chloroethyl)ether-d	7.01	67	29849	6.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	34877	5.78	ng/ul	0.02
13) 4-Methylphenol-d8	8.39	113	23981	3.86	ng/ul	0.02
19) Nitrobenzene-d5	8.82	128	20841	7.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	23211	7.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	44580	7.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	3057	0.44	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	147598	8.00	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	175631	8.05	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	2076m	0.76	ng/ul	0.11
57) Fluorene-d10	15.30	176	129257	8.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	13320	3.97	ng/ul	0.02
70) Anthracene-d10	17.16	188	200529	8.16	ng/ul	0.00
76) Pyrene-d10	19.46	212	238830	8.86	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	234138	7.99	ng/ul	0.00

Target Compounds						Ovalue
24) 2,4-Dimethylphenol	9.63	107	246006	32.76	ng/ul	98
28) Naphthalene	10.48	128	40751	2.10	ng/ul	99

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

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