

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012518\
 Data File : BM013808.D
 Acq On : 25 Jan 2018 16:38
 Operator : SJ/JU
 Sample : J1243-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B25

Manual Integrations
 APPROVED

Sohil
 1/26/2018 4:02:25 PM

Quant Time: Jan 26 00:38:46 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 26 00:22:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	129358	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	476661	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	266824	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	587522	20.00	ng/ul	0.00
75) Chrysene-d12	21.20	240	573984	20.00	ng/ul	0.00
83) Perylene-d12	23.40	264	564157	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	15640m	4.78	ng/uL	0.00
5) Phenol-d5	6.78	99	344572	34.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	202881	33.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	296735	36.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	292898	38.37	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	141756	38.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	163258	41.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	293709	38.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	261015	39.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	845597	38.45	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	1082848	38.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	110867	31.02	ng/ul	0.00
57) Fluorene-d10	15.24	176	725422	37.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	117199	33.14	ng/ul	0.00
70) Anthracene-d10	17.10	188	1081785	37.80	ng/ul	0.00
76) Pyrene-d10	19.40	212	1154061	43.18	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.26	264	1046313	40.35	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.81	94	46119	4.630	ng/ul# 86
28) Naphthalene	10.42	128	163794	6.907	ng/ul 99
34) 2-Methylnaphthalene	12.04	142	49138	2.779	ng/ul 88
44) Dimethylphthalate	13.72	163	198946	9.201	ng/ul 98
55) 2,3,4,6-Tetrachlorophenol	14.89	232	35134	6.273	ng/ul 97
68) Pentachlorophenol	16.66	266	531504	133.906	ng/ul 97
69) Phenanthrene	17.04	178	44852	1.373	ng/ul 97

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

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