

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111717\
 Data File : BM013024.D
 Acq On : 18 Nov 2017 05:42
 Operator : SJ/JU
 Sample : I6451-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE2W3

Manual Integrations
 APPROVED

SOHIL
 11/20/2017 4:30:43 PM

Quant Time: Nov 20 06:05:06 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 18 03:21:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	168849	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	691328m	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	421263m	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	978292m	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	1100536	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	1110246	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	22694	6.23	ng/uL	0.00
5) Phenol-d5	6.89	99	107408	7.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	293672	35.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	335704	28.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	209052	17.45	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	207209	42.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	226799	48.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	414885	34.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	13067m	1.05	ng/ul	-0.02
43) Dimethylphthalate-d6	13.77	166	1417740m	38.37	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1731747m	36.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	52960m	9.45	ng/ul	0.02
57) Fluorene-d10	15.36	176	1220892m	38.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	211561	49.88	ng/ul	0.00
70) Anthracene-d10	17.20	188	1960558	39.15	ng/ul	0.00
76) Pyrene-d10	19.50	212	2188257	38.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.38	264	2280704	40.51	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.29	88	11389	2.844	ng/uL#	73
6) Phenol	6.92	94	208979	14.477	ng/ul	89
8) Bis(2-Chloroethyl)ether	7.15	93	99634	9.167	ng/ul	94
10) 2-Chlorophenol	7.29	128	29578	2.556	ng/ul#	90
11) 2-Methylphenol	8.17	108	126886	11.580	ng/ul	99
14) Acetophenone	8.53	105	133496m	7.271	ng/ul	
16) 4-Methylphenol	8.49	108	420141	36.108	ng/ul	92
24) 2,4-Dimethylphenol	9.69	107	135401	10.092	ng/ul	92
25) Bis(2-Chloroethoxy)methane	9.92	93	296278m	20.468	ng/ul	
28) Naphthalene	10.55	128	543236	15.250	ng/ul	99
34) 2-Methylnaphthalene	12.16	142	69266m	2.658	ng/ul	
56) Diethylphthalate	15.19	149	264944m	7.416	ng/ul	
64) N-Nitrosodiphenylamine	15.62	169	81002	2.637	ng/ul	96

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111717\
Data File : BM013024.D
Acq On : 18 Nov 2017 05:42
Operator : SJ/JU
Sample : I6451-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BE2W3

Quant Time: Nov 20 06:05:06 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 18 03:21:50 2017
Response via : Initial Calibration

Manual Integrations
APPROVED

SOHIL
11/20/2017 4:30:43 PM

