

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024281.D
 Acq On : 25 Dec 2019 10:18
 Operator : JU
 Sample : K6254-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C11

Quant Time: Dec 25 11:01:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 25 03:33:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	242654	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	1051439	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	661062	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1327132	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1175328	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1358780	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	17317	3.15	ng/uL	0.00
5) Phenol-d5	6.63	99	314314	13.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	217448	15.78	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	252394	15.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	236058	12.57	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	122759	16.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	132553	15.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	235263	14.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	319981	16.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	838975	17.16	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	962740	16.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	73480	8.37	ng/ul	0.01
58) Fluorene-d10	15.09	176	699790	16.33	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	54026	6.67	ng/ul	0.00
71) Anthracene-d10	16.94	188	1066771	17.67	ng/ul	0.00
79) Pyrene-d10	19.26	212	1154584	20.62	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1287206	19.07	ng/ul	-0.01

Target Compounds

					Ovalue
6) Phenol	6.66	94	49659	2.093 ng/ul#	89
45) Dimethylphthalate	13.56	163	135900	2.675 ng/ul	99

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

