

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040119\
 Data File : BM019648.D
 Acq On : 01 Apr 2019 10:57
 Operator : JU/SJ
 Sample : K2065-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5K0

Manual Integrations
 APPROVED

Sohil
 4/3/2019 7:56:43 AM

Quant Time: Apr 02 10:24:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 02 03:56:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	131512	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	573327	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	323541	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	732291	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	926943	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1006740	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	18901m	5.63	ng/uL	0.00
5) Phenol-d5	6.76	99	204389	17.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	141741	18.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	167344	18.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	120192	13.67	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	77846	19.03	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.46	143	72986	16.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	141715	16.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	178424	17.30	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	514716	19.72	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	670732	20.55	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.51	143	18917m	4.62	ng/ul	0.03
58) Fluorene-d10	15.23	176	467980	20.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	17091	3.53	ng/ul	0.00
71) Anthracene-d10	17.09	188	737110	20.98	ng/ul	0.00
79) Pyrene-d10	19.40	212	876929	20.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	1026039	19.22	ng/ul	0.00

Target Compounds

					Ovalue
45) Dimethylphthalate	13.70	163	68570	2.618 ng/ul	98
70) Phenanthrene	17.03	178	70461	1.697 ng/ul	94
77) Fluoranthene	19.06	202	131102	2.756 ng/ul#	87
80) Pyrene	19.43	202	123074	2.207 ng/ul#	78
83) Benzo(a)anthracene	21.19	228	67796m	1.215 ng/ul	
85) Chrysene	21.24	228	69556	1.299 ng/ul	96
88) Benzo(b)fluoranthene	22.75	252	108341	1.767 ng/ul#	75
91) Benzo(a)pyrene	23.31	252	64116	1.094 ng/ul#	67

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

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