

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040919\
 Data File : BM019849.D
 Acq On : 10 Apr 2019 03:55
 Operator : JU/SJ
 Sample : K2255-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF8C7

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:19:09 PM

Quant Time: Apr 10 04:50:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 10 03:34:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	119569	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	463442	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	233054	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	489952	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	555057	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	672626	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	20656	6.76	ng/uL	0.00
5) Phenol-d5	6.75	99	152950	14.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	101280	14.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	132193	16.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	110276	13.80	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	57072	17.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	64688	17.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	107794	15.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	105474	12.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	333735	17.75	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	386802	16.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	30319m	10.29	ng/ul	0.04
58) Fluorene-d10	15.22	176	272864	16.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	26998	8.33	ng/ul	0.00
71) Anthracene-d10	17.08	188	405021	17.23	ng/ul	0.00
79) Pyrene-d10	19.39	212	443283	17.29	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.25	264	533638	14.97	ng/ul	-0.01

Target Compounds

					Ovalue	
45) Dimethylphthalate	13.69	163	105235	5.578	ng/ul#	98
77) Fluoranthene	19.05	202	79494	2.497	ng/ul#	88
80) Pyrene	19.42	202	101673	3.045	ng/ul#	83
81) Butylbenzylphthalate	20.32	149	50387	3.811	ng/ul	90
83) Benzo(a)anthracene	21.17	228	86576	2.591	ng/ul	96
84) Bis(2-ethylhexyl)phthalate	21.09	149	176171	9.193	ng/ul#	96
85) Chrysene	21.23	228	88493	2.761	ng/ul	97
88) Benzo(b)fluoranthene	22.73	252	136814	3.339	ng/ul#	88
89) Benzo(k)fluoranthene	22.77	252	50569	1.285	ng/ul#	85
91) Benzo(a)pyrene	23.30	252	113825	2.906	ng/ul#	89
92) Indeno(1,2,3-cd)pyrene	25.61	276	83737	1.707	ng/ul#	91
94) Benzo(g,h,i)perylene	26.29	276	74094	1.808	ng/ul#	89

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040919\
Data File : BM019849.D
Acq On : 10 Apr 2019 03:55
Operator : JU/SJ
Sample : K2255-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF8C7

Manual Integrations
APPROVED

Sohil
4/10/2019 6:19:09 PM

Quant Time: Apr 10 04:50:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 10 03:34:56 2019
Response via : Initial Calibration

