

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
 Data File : BM024083.D
 Acq On : 13 Dec 2019 09:44
 Operator : JU
 Sample : K6132-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFQR0

Quant Time: Dec 13 11:41:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 07 04:26:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	438617	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	1819511	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.13	164	1065762	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.89	188	2005198	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1499840	20.00	ng/ul	-0.01
86) Perylene-d12	23.23	264	1748291	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	56029	5.68	ng/uL	0.00
5) Phenol-d5	6.66	99	276779	7.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	696612	31.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	757156	25.48	ng/ul	-0.01
13) 4-Methylphenol-d8	8.19	113	509783	16.81	ng/ul	-0.01
19) Nitrobenzene-d5	8.62	128	443330	31.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.34	143	507191	31.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	883503	29.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	48409	1.45	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	2782859	33.61	ng/ul	-0.01
47) Acenaphthylene-d8	13.82	160	3356174	34.58	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.37	143	68397	4.91	ng/ul	0.00
58) Fluorene-d10	15.13	176	2341208	33.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	371308	29.50	ng/ul	0.00
71) Anthracene-d10	16.98	188	3211845	33.54	ng/ul	-0.01
79) Pyrene-d10	19.29	212	3010687	38.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	3181969	34.43	ng/ul	-0.01

Target Compounds				Qvalue		
6) Phenol	6.69	94	49376	1.249	ng/ul	98
45) Dimethylphthalate	13.60	163	168696	2.081	ng/ul	100
50) Acenaphthene	14.19	153	233364	3.347	ng/ul	98
59) Fluorene	15.19	166	88504	1.112	ng/ul#	97
65) N-Nitrosodiphenylamine	15.40	169	74328	1.171	ng/ul	95
77) Fluoranthene	18.95	202	293171	2.413	ng/ul	99
80) Pyrene	19.32	202	296694	2.936	ng/ul	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
Data File : BM024083.D
Acq On : 13 Dec 2019 09:44
Operator : JU
Sample : K6132-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFQR0

Quant Time: Dec 13 11:41:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 07 04:26:57 2019
Response via : Initial Calibration

