

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121219\
 Data File : BM024065.D
 Acq On : 12 Dec 2019 19:01
 Operator : JU
 Sample : K6089-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BP9

Quant Time: Dec 13 03:42:21 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	351008	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	1420996	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.13	164	835209	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.89	188	1676530	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1516546	20.00	ng/ul	-0.01
86) Perylene-d12	23.23	264	1803475	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	14073	1.78	ng/uL	0.00
5) Phenol-d5	6.66	99	252264	8.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	171321	9.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.01	132	202671	8.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	183524	7.56	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	92682	8.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	95778	7.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	181352	7.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	177803	6.82	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	610502	9.41	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	700283	9.21	ng/ul	0.00
52) 4-Nitrophenol-d4	14.38	143	43107	3.95	ng/ul	0.01
58) Fluorene-d10	15.13	176	529709	9.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.28	200	51670	4.91	ng/ul	0.00
71) Anthracene-d10	16.98	188	743238	9.28	ng/ul	-0.01
79) Pyrene-d10	19.29	212	841707	10.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	941703	9.88	ng/ul	-0.02

Target Compounds

					Qvalue	
6) Phenol	6.69	94	58073	1.835	ng/ul#	91
45) Dimethylphthalate	13.60	163	120964	1.904	ng/ul	99
70) Phenanthrene	16.93	178	98955	1.045	ng/ul	98
77) Fluoranthene	18.96	202	146373	1.441	ng/ul	99
80) Pyrene	19.32	202	140563	1.376	ng/ul	99
85) Chrysene	21.13	228	116320	1.222	ng/ul	96
88) Benzo(b)fluoranthene	22.60	252	129920	1.165	ng/ul#	92

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

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