

Data File : BM022387.D
Acq On : 28 Aug 2019 16:35
Operator : HP/JU
Sample : K4395-04DL2 100X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE2DL2

Quant Time: Aug 28 18:14:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 28 13:13:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	21941	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.31	136	101491	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.19	164	73376	20.00	ng/ul	-0.02
61) Phenanthrene-d10	16.96	188	175303	20.00	ng/ul	-0.01
77) Chrysene-d12	21.17	240	155973	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	159212	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	6.77	67	246	0.22	ng/ul	-0.14
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul	
46) Acenaphthylene-d8	13.89	160	1829	0.26	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.21	176	1671	0.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
78) Pyrene-d10	19.38	212	3154	0.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	2529	0.29	ng/ul	0.00

Target Compounds				Qvalue		
6) Phenol	6.77	94	19439	9.587	ng/ul#	88
28) Naphthalene	10.36	128	150276	26.831	ng/ul	98
34) 2-Methylnaphthalene	11.99	142	7759	1.798	ng/ul	97
49) Acenaphthene	14.26	153	12889	2.515	ng/ul	94
74) Carbazole	17.39	167	16082	1.631	ng/ul	99

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

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