

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121217\
 Data File : BM013350.D
 Acq On : 12 Dec 2017 21:48
 Operator : SJ/JU
 Sample : I6776-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A45

Manual Integrations
 APPROVED

Sohil
 12/13/2017 12:05:46 PM

Quant Time: Dec 13 03:42:57 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 01:37:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	199308	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	881488	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	540851	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1268771	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1299438	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1098086	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	17229m	4.28	ng/uL	0.00
5) Phenol-d5	6.86	99	353668	20.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	220960	22.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	303119	22.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	295675	20.07	ng/ul	0.00
19) Nitrobenzene-d5	8.84	128	160927	23.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	176845	23.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	323922	21.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	216599	15.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1131110	23.50	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1393187	23.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	144898	17.33	ng/ul	0.00
57) Fluorene-d10	15.33	176	969883	23.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	140127	17.56	ng/ul	0.00
70) Anthracene-d10	17.17	188	1559510	24.54	ng/ul	0.00
76) Pyrene-d10	19.47	212	1783825	27.55	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	1410178	25.21	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.89	94	55905	3.280 ng/ul	90
28) Naphthalene	10.52	128	115535	2.548 ng/ul	99
44) Dimethylphthalate	13.79	163	225419	4.897 ng/ul	100
74) Fluoranthene	19.14	202	146120	1.654 ng/ul#	95
77) Pyrene	19.50	202	207870	2.633 ng/ul#	94
80) Benzo(a)anthracene	21.25	228	107437m	1.303 ng/ul	
82) Chrysene	21.30	228	230819	3.018 ng/ul	97
85) Benzo(b)fluoranthene	22.83	252	270604	3.656 ng/ul#	96
88) Benzo(a)pyrene	23.40	252	118615	1.784 ng/ul#	96

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

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