

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120817\
 Data File : BM013285.D
 Acq On : 09 Dec 2017 01:10
 Operator : SJ/JU
 Sample : I6759-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A00

Manual Integrations
 APPROVED

Sohil
 12/11/2017 6:16:13 PM

Quant Time: Dec 17 03:13:30 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 23:45:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	194456	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	928515	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	580573	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1461503	20.00	ng/ul	0.05
75) Chrysene-d12	21.27	240	1589766	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1412225	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	21427	5.46	ng/uL	0.00
5) Phenol-d5	6.87	99	426458	25.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	262439	27.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	360274	27.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	392266	27.29	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	204351	27.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	226694	28.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	406415	25.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	500135	33.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1663948	32.21	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	2072436	32.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	224453	25.01	ng/ul	0.00
57) Fluorene-d10	15.33	176	1366138	30.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	216260m	23.52	ng/ul	0.00
70) Anthracene-d10	17.23	188	2424805	33.13	ng/ul	0.05
76) Pyrene-d10	19.49	212	2768448	34.95	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	2393048	33.27	ng/ul	0.00
Target Compounds						
6) Phenol	6.90	94	31849	1.915	ng/ul	88
44) Dimethylphthalate	13.80	163	145386	2.942	ng/ul	98
55) 2,3,4,6-Tetrachlorophenol	14.97	232	1365703	107.366	ng/ul	92
68) Pentachlorophenol	16.77	266	98378271m	8977.609	ng/ul	
74) Fluoranthene	19.14	202	268545	2.639	ng/ul#	90
77) Pyrene	19.52	202	340540	3.526	ng/ul#	93
82) Chrysene	21.30	228	165641m	1.770	ng/ul	
85) Benzo(b)fluoranthene	22.83	252	271753	2.855	ng/ul#	95

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

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