

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081220\
 Data File : BM027044.D
 Acq On : 12 Aug 2020 12:25
 Operator : JU/CG
 Sample : L3612-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFN7

Quant Time: Aug 12 13:08:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM080720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 12 11:04:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	91177	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	334211	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	208410	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	436149	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	463154	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	488546	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	5822	2.90	ng/uL	0.00
5) Phenol-d5	6.82	99	119093	16.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	92682	19.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	97834	17.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	86903	15.72	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	45425	17.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	46701	17.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	102328	17.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	97970	14.61	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	340026	20.46	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	374601	18.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	39582	14.11	ng/ul	0.00
58) Fluorene-d10	15.27	176	277225	19.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	35795	15.03	ng/ul	0.00
71) Anthracene-d10	17.12	188	417065	19.41	ng/ul	0.00
79) Pyrene-d10	19.42	212	471182	20.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	532527	19.53	ng/ul	0.00

Target Compounds				Ovalue		
45) Dimethylphthalate	13.74	163	119298	6.850	ng/ul	98
70) Phenanthrene	17.06	178	31856	1.218	ng/ul	95
77) Fluoranthene	19.08	202	95985	3.027	ng/ul	97
80) Pyrene	19.44	202	78719	2.504	ng/ul	98
83) Benzo(a)anthracene	21.20	228	37638	1.207	ng/ul	98
85) Chrysene	21.25	228	57375	1.875	ng/ul	98
88) Benzo(b)fluoranthene	22.76	252	84790	2.499	ng/ul	99
91) Benzo(a)pyrene	23.32	252	42842	1.388	ng/ul#	88
92) Indeno(1,2,3-cd)pyrene	25.60	276	39900	1.003	ng/ul	95
94) Benzo(g,h,i)perylene	26.27	276	36326	1.106	ng/ul#	95

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

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