

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM110217\
 Data File : BM012689.D
 Acq On : 03 Nov 2017 06:38
 Operator : SJ/JU
 Sample : I6004-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DW7

Manual Integrations
 APPROVED

Sohil
 11/3/2017 1:31:15 PM

Quant Time: Nov 03 07:14:48 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 03 05:31:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	158526	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	644097	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	405656	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	955930	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1106611	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1208276	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.32	96	16844	5.43	ng/uL	0.00
5) Phenol-d5	6.99	99	369678	27.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	202293	25.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	314453	31.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	301906	26.67	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	153452	38.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	181512	43.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	335322	30.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	314428	27.09	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	1043981	29.46	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1301281	31.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	142452	27.04	ng/ul	0.00
57) Fluorene-d10	15.45	176	915598	30.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	142568	30.82	ng/ul	0.00
70) Anthracene-d10	17.30	188	1448302	31.79	ng/ul	0.00
76) Pyrene-d10	19.60	212	1623062	31.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1880418	32.76	ng/ul	0.00
Target Compounds				Ovalue		
6) Phenol	7.02	94	104818	7.602	ng/ul#	80
34) 2-Methylnaphthalene	12.27	142	34073	1.314	ng/ul	92
44) Dimethylphthalate	13.92	163	411921	11.751	ng/ul	99
47) Acenaphthylene	14.18	152	439889	10.995	ng/ul	99
49) Acenaphthene	14.52	153	42279	1.543	ng/ul	95
58) Fluorene	15.50	166	127805	3.726	ng/ul	99
69) Phenanthrene	17.24	178	2320631	44.891	ng/ul	100
71) Anthracene	17.34	178	522978	9.788	ng/ul	97
72) Carbazole	17.60	167	75441	1.705	ng/ul#	93
74) Fluoranthene	19.26	202	4650452	79.391	ng/ul#	93
77) Pyrene	19.63	202	5326980	84.650	ng/ul#	92
80) Benzo(a)anthracene	21.37	228	2686052	40.534	ng/ul	96
82) Chrysene	21.42	228	2692888	45.706	ng/ul	97
85) Benzo(b)fluoranthene	22.99	252	3108149	41.613	ng/ul#	98
86) Benzo(k)fluoranthene	23.03	252	1008764m	14.349	ng/ul	
88) Benzo(a)pyrene	23.58	252	2570553	36.096	ng/ul#	98
89) Indeno(1,2,3-cd)pyrene	26.00	276	1749725	20.876	ng/ul	98
90) Dibenzo(a,h)anthracene	25.99	278	458941	6.459	ng/ul#	88
91) Benzo(g,h,i)perylene	26.71	276	1714296	25.238	ng/ul#	96

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

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