

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM110117\
 Data File : BM012656.D
 Acq On : 02 Nov 2017 02:46
 Operator : SJ/JU
 Sample : I5937-18
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DT6

Manual Integrations
 APPROVED

Sohil
 11/2/2017 5:22:31 PM

Quant Time: Nov 02 04:46:00 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 02 04:04:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	244495	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1075977	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	707551	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1820953	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	2858543	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	3590433	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	24558m	5.13	ng/uL	0.00
5) Phenol-d5	7.01	99	434998	21.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	275199	22.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	356444	23.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	354912	20.33	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	184235	27.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	215283	31.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	403393	21.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	443928	22.89	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	1370277	22.17	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1626399	22.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	183655	19.99	ng/ul	0.00
57) Fluorene-d10	15.46	176	1215793	23.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	166759	18.92	ng/ul	0.00
70) Anthracene-d10	17.32	188	2043662	23.55	ng/ul	0.00
76) Pyrene-d10	19.60	212	2572719	19.62	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	3916463	22.96	ng/ul	0.00
Target Compounds				Ovalue		
6) Phenol	7.03	94	40017	1.882	ng/ul#	85
28) Naphthalene	10.68	128	122166	2.290	ng/ul	97
44) Dimethylphthalate	13.93	163	332459	5.437	ng/ul	100
47) Acenaphthylene	14.19	152	293479	4.206	ng/ul	99
53) Dibenzofuran	14.87	168	158878	2.246	ng/ul	95
58) Fluorene	15.52	166	99949	1.671	ng/ul#	97
69) Phenanthrene	17.26	178	2685166	27.268	ng/ul	99
71) Anthracene	17.34	178	270123	2.654	ng/ul	98
72) Carbazole	17.62	167	246450	2.923	ng/ul	99
74) Fluoranthene	19.27	202	4203820	37.674	ng/ul#	92
77) Pyrene	19.63	202	3396851	20.896	ng/ul#	89
80) Benzo(a)anthracene	21.37	228	1891559	11.050	ng/ul	95
82) Chrysene	21.43	228	2077735	13.652	ng/ul	96
85) Benzo(b)fluoranthene	23.00	252	3316506	14.943	ng/ul#	98
86) Benzo(k)fluoranthene	23.04	252	1007616m	4.823	ng/ul	
88) Benzo(a)pyrene	23.59	252	2108066	9.962	ng/ul#	98
89) Indeno(1,2,3-cd)pyrene	26.01	276	1468548	5.896	ng/ul#	96
90) Dibenzo(a,h)anthracene	26.00	278	393094	1.862	ng/ul#	86
91) Benzo(g,h,i)perylene	26.72	276	1057379	5.239	ng/ul#	94

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

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