

Data Path : Z:\HPCHEM1\BNA B\DATA\BB030317\
 Data File : BB058686.D
 Acq On : 3 Mar 2017 14:40
 Operator : UM/SJ
 Sample : SST04079
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleId :
 SST04079

Quant Time: Mar 15 01:34:25 2017
 Quant Method : Z:\HPCHEM1\BNA B\METHOD\SOM-EPA-BB030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 01:30:06 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	166399	20.00	ng/ul	0.00
2) Naphthalene-d8	10.81	136	572240	20.00	ng/ul	0.01
6) Acenaphthene-d10	14.78	164	391010	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.63	188	644840	20.00	ng/ul	0.01
18) Chrysene-d12	22.33	240	582896	20.00	ng/ul	0.01
23) Perylene-d12	25.29	264	528585	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.43	165	452408	41.64	ng/uL	0.01
7) Acenaphthylene-d8	14.47	160	1359253	40.28	ng/ul	0.01
10) Fluorene-d10	15.82	176	927572	40.06	ng/ul	0.01
15) Anthracene-d10	17.74	188	1272465	41.93	ng/ul	0.01
19) Pyrene-d10	20.19	212	1169814	40.89	ng/ul	0.00
26) Benzo(a)pyrene-d12	25.11	264	981012	42.08	ng/ul	0.01
Target Compounds				Qvalue		
4) Naphthalene	10.86	128	1142215	41.60	ng/ul	99
5) 2-Methylnaphthalene	12.53	142	854735	41.38	ng/ul	100
8) Acenaphthylene	14.50	152	1317764	40.71	ng/ul	100
9) Acenaphthene	14.86	153	880356	40.50	ng/ul	98
11) Fluorene	15.88	166	1175702	41.66	ng/ul	98
13) Pentachlorophenol	17.30	266	220255	44.40	ng/uL	100
14) Phenanthrene	17.68	178	1531232	41.97	ng/ul	99
16) Anthracene	17.77	178	1599330	42.75	ng/ul	99
17) Fluoranthene	19.82	202	1503078	41.26	ng/ul#	93
20) Pyrene	20.23	202	1607887	41.75	ng/ul	100
21) Benzo(a)anthracene	22.31	228	1340865	41.63	ng/ul	100
22) Chrysene	22.38	228	1213369	40.88	ng/ul	99
24) Benzo(b)fluoranthene	24.40	252	1313855	42.54	ng/ul	99
25) Benzo(k)fluoranthene	24.47	252	1123472	40.08	ng/ul	99
27) Benzo(a)pyrene	25.18	252	1226377	42.27	ng/ul	99
28) Indeno(1,2,3-cd)pyrene	28.42	276	1407438	42.48	ng/ul	96
29) Dibenzo(a,h)anthracene	28.45	278	1198392	42.50	ng/ul	97
30) Benzo(g,h,i)perylene	29.36	276	1141174	41.69	ng/ul	98

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

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