

Data Path : Z:\HPCHEM1\BNA B\DATA\BB030317\
 Data File : BB058683.D
 Acq On : 3 Mar 2017 12:29
 Operator : UM/SJ
 Sample : SST00576
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleID :
 SST00576

Manual Integrations
 APPROVED

mohammad
 3/15/2017 1:30:13 PM

Quant Time: Mar 15 01:54:44 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	7.91	152	161193	20.00	ng/ul	0.01
2) Naphthalene-d8	10.80	136	547383	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.78	164	375811	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.63	188	634452m	20.00	ng/ul	0.01
18) Chrysene-d12	22.32	240	536776	20.00	ng/ul	0.00
23) Perylene-d12	25.29	264	523256	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.42	165	46938	4.52	ng/uL	0.00
7) Acenaphthylene-d8	14.45	160	143707	4.43	ng/ul	0.00
10) Fluorene-d10	15.81	176	101729	4.57	ng/ul	0.00
15) Anthracene-d10	17.73	188	135034	4.52	ng/ul	0.00
19) Pyrene-d10	20.18	212	126524	4.80	ng/ul	-0.01
26) Benzo(a)pyrene-d12	25.07	264	102222	4.43	ng/ul	-0.02
Target Compounds				Qvalue		
4) Naphthalene	10.86	128	118577	4.51	ng/ul	99
5) 2-Methylnaphthalene	12.52	142	89611	4.54	ng/ul	100
8) Acenaphthylene	14.49	152	136420	4.38	ng/ul	100
9) Acenaphthene	14.85	153	92482	4.43	ng/ul	99
11) Fluorene	15.87	166	117033	4.31	ng/ul	99
14) Phenanthrene	17.67	178	168169m	4.69	ng/ul	
16) Anthracene	17.76	178	166335	4.52	ng/ul	99
20) Pyrene	20.21	202	171998	4.85	ng/ul	98
21) Benzo(a)anthracene	22.30	228	142083	4.79	ng/ul	99
22) Chrysene	22.36	228	135659	4.96	ng/ul	98
24) Benzo(b)fluoranthene	24.38	252	130506	4.27	ng/ul	97
25) Benzo(k)fluoranthene	24.43	252	135654	4.89	ng/ul	97
27) Benzo(a)pyrene	25.13	252	127401	4.44	ng/ul	99
28) Indeno(1,2,3-cd)pyrene	28.34	276	145828	4.45	ng/ul	97
29) Dibenzo(a,h)anthracene	28.38	278	123360	4.42	ng/ul	97
30) Benzo(g,h,i)perylene	29.27	276	123709	4.57	ng/ul#	94

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

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