

Data Path : Z:\HPCHEM1\BNA B\DATA\BB030317\
 Data File : BB058690.D
 Acq On : 3 Mar 2017 17:35
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleId :
 SSTD02083

Quant Time: Mar 15 01:59:10 2017
 Quant Method : Z:\HPCHEM1\BNA B\METHOD\SOM-EPA-BB030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 01:57:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	211766	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	703247	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.78	164	483449	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.62	188	795081	20.00	ng/ul	0.00
18) Chrysene-d12	22.32	240	677984	20.00	ng/ul	0.00
23) Perylene-d12	25.28	264	650667	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2,4-Dichlorophenol-d3	10.42	165	279611	20.78	ng/uL	0.00
7) Acenaphthylene-d8	14.45	160	831710	19.94	ng/ul	0.00
10) Fluorene-d10	15.81	176	565964	19.77	ng/ul	0.00
15) Anthracene-d10	17.73	188	766971	20.50	ng/ul	0.00
19) Pyrene-d10	20.18	212	683103	20.53	ng/ul	-0.01
26) Benzo(a)pyrene-d12	25.08	264	588992	20.52	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Naphthalene	10.85	128	701381	20.79	ng/ul	99
5) 2-Methylnaphthalene	12.52	142	529321	20.85	ng/ul	100
8) Acenaphthylene	14.49	152	796195	19.89	ng/ul	100
9) Acenaphthene	14.85	153	533003	19.83	ng/ul	100
11) Fluorene	15.87	166	694028	19.89	ng/ul	99
13) Pentachlorophenol	17.29	266	123871	19.15	ng/uL	98
14) Phenanthrene	17.67	178	915310	20.33	ng/ul	99
16) Anthracene	17.76	178	948133	20.56	ng/ul	99
17) Fluoranthene	19.80	202	903971	20.13	ng/ul#	93
20) Pyrene	20.22	202	926579	20.69	ng/ul	100
21) Benzo(a)anthracene	22.30	228	782176	20.88	ng/ul	99
22) Chrysene	22.37	228	716473	20.75	ng/ul	100
24) Benzo(b)fluoranthene	24.38	252	757562	19.93	ng/ul	99
25) Benzo(k)fluoranthene	24.45	252	688840	20.00	ng/ul	99
27) Benzo(a)pyrene	25.15	252	722067	20.22	ng/ul	100
28) Indeno(1,2,3-cd)pyrene	28.37	276	832746	20.40	ng/ul	96
29) Dibenzo(a,h)anthracene	28.40	278	720220	20.75	ng/ul	99
30) Benzo(g,h,i)perylene	29.30	276	696530	20.67	ng/ul	98

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

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