

Data Path : Z:\HPCHEM1\BNA B\DATA\BB030317\
 Data File : BB058685.D
 Acq On : 3 Mar 2017 13:56
 Operator : UM/SJ
 Sample : SST002078
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_B
 ClientSampleId :
 SST002078

Quant Time: Mar 15 01:34:14 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	162999	20.00	ng/ul	0.00
2) Naphthalene-d8	10.80	136	534346	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.78	164	320674	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.62	188	603249	20.00	ng/ul	0.00
18) Chrysene-d12	22.32	240	527169	20.00	ng/ul	0.00
23) Perylene-d12	25.29	264	481486	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2,4-Dichlorophenol-d3	10.42	165	202897	20.00	ng/uL	0.00
7) Acenaphthylene-d8	14.45	160	608636	21.99	ng/ul	0.00
10) Fluorene-d10	15.81	176	413417	21.77	ng/ul	0.00
15) Anthracene-d10	17.73	188	566584	19.95	ng/ul	0.00
19) Pyrene-d10	20.19	212	516688	19.97	ng/ul	0.00
26) Benzo(a)pyrene-d12	25.10	264	427123	20.11	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Naphthalene	10.86	128	503811	19.65	ng/ul	100
5) 2-Methylnaphthalene	12.52	142	378476	19.62	ng/ul	100
8) Acenaphthylene	14.49	152	579416	21.82	ng/ul	100
9) Acenaphthene	14.85	153	391519	21.96	ng/ul	100
11) Fluorene	15.87	166	505973	21.86	ng/ul	100
13) Pentachlorophenol	17.29	266	92812	20.00	ng/uL	100
14) Phenanthrene	17.67	178	675673	19.80	ng/ul	100
16) Anthracene	17.76	178	698734	19.96	ng/ul	100
17) Fluoranthene	19.82	202	679799	19.95	ng/ul	100
20) Pyrene	20.22	202	695008	19.95	ng/ul	100
21) Benzo(a)anthracene	22.30	228	572994	19.67	ng/ul	100
22) Chrysene	22.37	228	533667	19.88	ng/ul	100
24) Benzo(b)fluoranthene	24.39	252	543461	19.32	ng/ul	100
25) Benzo(k)fluoranthene	24.45	252	544408	21.32	ng/ul	100
27) Benzo(a)pyrene	25.15	252	533464	20.19	ng/ul	100
28) Indeno(1,2,3-cd)pyrene	28.37	276	607294	20.12	ng/ul	100
29) Dibenzo(a,h)anthracene	28.40	278	516088	20.10	ng/ul	100
30) Benzo(g,h,i)perylene	29.31	276	502291	20.14	ng/ul	100

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

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