

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081320\
 Data File : BG046247.D
 Acq On : 13 Aug 2020 13:38
 Operator : CG/JU
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SICV31

Quant Time: Aug 13 14:15:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 13:50:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	87366	20.00	ng/ul	0.00
2) Naphthalene-d8	10.74	136	364302	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	247944	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.32	188	567585	20.00	ng/ul	0.00
18) Chrysene-d12	21.56	240	570977	20.00	ng/ul	0.00
23) Perylene-d12	24.67	264	602307	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.37	165	126973	20.24	ng/ul	0.00
7) Acenaphthylene-d8	14.27	160	443382	19.43	ng/ul	0.00
10) Fluorene-d10	15.57	176	343295	19.63	ng/ul	0.00
15) Anthracene-d10	17.41	188	517368	19.66	ng/ul	0.00
19) Pyrene-d10	19.70	212	599290	20.39	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.46	264	652785	19.86	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.80	128	369960	19.523	ng/ul	100
5) 2-Methylnaphthalene	12.41	142	296257	20.509	ng/ul	99
8) Acenaphthylene	14.30	152	474852	20.469	ng/ul	99
9) Acenaphthene	14.64	153	320836	19.367	ng/ul	98
11) Fluorene	15.62	166	373554	19.285	ng/ul	99
13) Pentachlorophenol	16.97	266	91655	19.525	ng/ul	96
14) Phenanthrene	17.36	178	605067	19.378	ng/ul	100
16) Anthracene	17.45	178	621133	19.715	ng/ul	99
17) Fluoranthene	19.36	202	751625	21.588	ng/ul	100
20) Pyrene	19.73	202	742298	19.806	ng/ul	99
21) Benzo(a)anthracene	21.54	228	740443	19.931	ng/ul	99
22) Chrysene	21.61	228	711642	19.816	ng/ul	99
24) Benzo(b)fluoranthene	23.69	252	762127	19.135	ng/ul	99
25) Benzo(k)fluoranthene	23.75	252	765032	19.363	ng/ul	99
27) Benzo(a)pyrene	24.52	252	708986	19.389	ng/ul	99
28) Indeno(1,2,3-cd)pyrene	28.17	276	883532	19.297	ng/ul	96
29) Dibenzo(a,h)anthracene	28.24	278	714945	19.259	ng/ul	99
30) Benzo(g,h,i)perylene	29.28	276	743124	19.394	ng/ul	98

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

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