

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE101118\
 Data File : BE097856.D
 Acq On : 11 Oct 2018 14:20
 Operator : SJ/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SICV50

Quant Time: Oct 11 14:53:40 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 14:16:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	2273	0.40	ng/ul	0.01
2) Naphthalene-d8	10.70	136	10878	0.40	ng/ul	0.02
6) Acenaphthene-d10	14.55	164	7856	0.40	ng/ul	0.01
10) Phenanthrene-d10	17.30	188	23975	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	33924	0.40	ng/ul	0.00
20) Perylene-d12	24.04	264	28259	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.30	152	7274	0.39	ng/ul	0.02
14) Fluoranthene-d10	19.33	212	30099	0.39	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.75	128	10419	0.394	ng/ul	98
5) 2-Methylnaphthalene	12.37	142	7635	0.399	ng/ul	99
7) Acenaphthylene	14.27	152	11697	0.394	ng/ul	98
8) Acenaphthene	14.61	153	9264	0.402	ng/ul	97
9) Fluorene	15.61	166	11902	0.395	ng/ul	100
11) Pentachlorophenol	16.96	266	1137	0.336	ng/ul	95
12) Phenanthrene	17.34	178	22634	0.399	ng/ul	98
13) Anthracene	17.44	178	20868	0.397	ng/ul	99
15) Fluoranthene	19.36	202	28582	0.392	ng/ul	98
17) Pyrene	19.72	202	36035	0.357	ng/ul	97
18) Benzo(a)anthracene	21.47	228	38211	0.373	ng/ul	99
19) Chrysene	21.52	228	32216	0.350	ng/ul	99
21) Benzo(b)fluoranthene	23.25	252	29771	0.394	ng/ul	98
22) Benzo(k)fluoranthene	23.31	252	31708	0.392	ng/ul	95
23) Benzo(a)pyrene	23.92	252	28715	0.387	ng/ul	100
24) Indeno(1,2,3-cd)pyrene	26.73	276	32586	0.387	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.77	278	26876	0.386	ng/ul	98
26) Benzo(g,h,i)perylene	27.55	276	28534	0.389	ng/ul	99

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

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