

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE101018\
 Data File : BE097823.D
 Acq On : 10 Oct 2018 11:35
 Operator : SJ/JU
 Sample : SSTD1.639
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD1.639

Quant Time: Oct 10 12:18:58 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 10 11:08:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	2830	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	13054	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	7981	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	22570	0.40	ng/ul	0.00
16) Chrysene-d12	21.47	240	32871	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	28375	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	34097	1.68	ng/ul	0.00
14) Fluoranthene-d10	19.32	212	127154	1.71	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.74	128	50824	1.597	ng/ul	99
5) 2-Methylnaphthalene	12.36	142	35643	1.772	ng/ul	99
7) Acenaphthylene	14.26	152	47499	1.634	ng/ul	97
8) Acenaphthene	14.60	153	38514	1.540	ng/ul	99
9) Fluorene	15.59	166	48812	1.704	ng/ul	99
11) Pentachlorophenol	16.94	266	3384	1.522	ng/ul	97
12) Phenanthrene	17.34	178	90127	1.551	ng/ul	99
13) Anthracene	17.43	178	81611	1.671	ng/ul	98
15) Fluoranthene	19.36	202	125778	1.685	ng/ul	99
17) Pyrene	19.72	202	149211	1.687	ng/ul	99
18) Benzo(a)anthracene	21.46	228	161880	1.917	ng/ul	99
19) Chrysene	21.51	228	156295	1.607	ng/ul	99
21) Benzo(b)fluoranthene	23.24	252	129807	1.708	ng/ul	97
22) Benzo(k)fluoranthene	23.29	252	147833	1.745	ng/ul#	97
23) Benzo(a)pyrene	23.91	252	121708	1.731	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	26.71	276	138634	1.522	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.74	278	118079	1.530	ng/ul	99
26) Benzo(g,h,i)perylene	27.53	276	123341	1.588	ng/ul	98

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

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