

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
 Data File : BN005693.D
 Acq On : 14 May 2019 18:07
 Operator : JU/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.476

Quant Time: May 14 18:41:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 14 07:15:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1377	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	6031	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.22	164	4042	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	10302	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	10573	0.40	ng/ul	0.01
20) Perylene-d12	23.47	264	10710	0.40	ng/ul	0.04

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	4196	0.44	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	13148	0.41	ng/ul	0.00

Target Compounds					Qvalue
3) Naphthalene	10.40	128	6522	0.409	ng/ul 100
5) 2-Methylnaphthalene	12.03	142	4927	0.452	ng/ul 100
7) Acenaphthylene	13.94	152	8492	0.417	ng/ul 99
8) Acenaphthene	14.29	153	5986	0.416	ng/ul 98
9) Fluorene	15.29	166	7063	0.420	ng/ul 99
11) Pentachlorophenol	16.69	266	922	0.345	ng/ul 92
12) Phenanthrene	17.03	178	12010	0.428	ng/ul 100
13) Anthracene	17.12	178	11559	0.413	ng/ul 99
15) Fluoranthene	19.06	202	15808	0.407	ng/ul 98
17) Pyrene	19.43	202	16495	0.422	ng/ul 95
18) Benzo(a)anthracene	21.22	228	16309	0.447	ng/ul 100
19) Chrysene	21.27	228	16948	0.379	ng/ul 98
21) Benzo(b)fluoranthene	22.81	252	15724	0.488	ng/ul 96
22) Benzo(k)fluoranthene	22.85	252	16270	0.403	ng/ul 99
23) Benzo(a)pyrene	23.38	252	15101	0.420	ng/ul 97
24) Indeno(1,2,3-cd)pyrene	25.67	276	15200	0.378	ng/ul# 94
25) Dibenzo(a,h)anthracene	25.68	278	12685	0.381	ng/ul 99
26) Benzo(g,h,i)perylene	26.35	276	12417	0.362	ng/ul 97

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

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