

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061318\
 Data File : BN001845.D
 Acq On : 13 Jun 2018 16:22
 Operator : JU/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.478

Quant Time: Jun 13 18:18:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN061318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 13 12:02:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	6200	0.40	ng/ul	0.00
2) Naphthalene-d8	10.50	136	23001	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	12960	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	31084	0.40	ng/ul	0.00
16) Chrysene-d12	21.29	240	29706	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	27873	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	14494	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	36175	0.38	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.55	128	23647	0.399	ng/ul	96
5) 2-Methylnaphthalene	12.17	142	16744	0.395	ng/ul	98
7) Acenaphthylene	14.07	152	24011	0.379	ng/ul	95
8) Acenaphthene	14.41	153	18418	0.395	ng/ul	96
9) Fluorene	15.40	166	21384	0.393	ng/ul#	92
11) Pentachlorophenol	16.74	266	2312	0.393	ng/ul	98
12) Phenanthrene	17.14	178	36704	0.396	ng/ul#	89
13) Anthracene	17.23	178	33597	0.382	ng/ul#	91
15) Fluoranthene	19.16	202	42757	0.388	ng/ul	96
17) Pyrene	19.52	202	42446	0.393	ng/ul	97
18) Benzo(a)anthracene	21.28	228	39621	0.386	ng/ul#	85
19) Chrysene	21.33	228	40954	0.401	ng/ul	96
21) Benzo(b)fluoranthene	22.86	252	39684	0.392	ng/ul	85
22) Benzo(k)fluoranthene	22.91	252	40568	0.402	ng/ul#	87
23) Benzo(a)pyrene	23.44	252	36487	0.389	ng/ul	95
24) Indeno(1,2,3-cd)pyrene	25.78	276	41102	0.390	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.80	278	33074	0.393	ng/ul#	91
26) Benzo(g,h,i)perylene	26.45	276	34961	0.390	ng/ul	97

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

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