

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121920\
 Data File : BN013230.D
 Acq On : 19 Dec 2020 17:46
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.445

Quant Time: Dec 21 01:33:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN120320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 21 00:52:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.34	152	752	0.40	ng/ul	0.00
2) Naphthalene-d8	10.10	136	2647	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.00	164	1431	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	2741	0.40	ng/ul	0.00
16) Chrysene-d12	21.00	240	2224	0.40	ng/ul	0.00
20) Perylene-d12	23.08	264	2449	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.70	152	1588	0.40	ng/ul	-0.02
14) Fluoranthene-d10	18.81	212	3001	0.40	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.15	128	3248	0.424	ng/ul	95
5) 2-Methylnaphthalene	11.78	142	2113	0.420	ng/ul	98
7) Acenaphthylene	13.72	152	3347	0.494	ng/ul	97
8) Acenaphthene	14.07	153	2452	0.441	ng/ul	98
9) Fluorene	15.07	166	2624	0.412	ng/ul	99
11) Pentachlorophenol	16.43	266	369	0.465	ng/ul	93
12) Phenanthrene	16.81	178	3918	0.426	ng/ul	99
13) Anthracene	16.90	178	3602	0.461	ng/ul	99
15) Fluoranthene	18.84	202	4638	0.425	ng/ul	98
17) Pyrene	19.21	202	4865	0.463	ng/ul	96
18) Benzo(a)anthracene	20.98	228	4057	0.441	ng/ul	98
19) Chrysene	21.03	228	4597	0.452	ng/ul	98
21) Benzo(b)fluoranthene	22.47	252	4652	0.411	ng/ul	91
22) Benzo(k)fluoranthene	22.51	252	4922	0.393	ng/ul	97
23) Benzo(a)pyrene	22.99	252	4584	0.436	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.11	276	5700	0.413	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.12	278	4430	0.406	ng/ul#	96
26) Benzo(g,h,i)perylene	25.73	276	5010	0.401	ng/ul	95

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

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