

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072920\
 Data File : BN011287.D
 Acq On : 29 Jul 2020 08:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.412

Quant Time: Jul 29 11:21:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN072020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 11:20:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	1228	0.40	ng/ul	0.00
2) Naphthalene-d8	10.22	136	4665	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.11	164	2896	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.87	188	5595	0.40	ng/ul	0.00
16) Chrysene-d12	21.09	240	4155	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	3723	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.82	152	4834	0.42	ng/ul	0.00
14) Fluoranthene-d10	18.91	212	10539	0.44	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.27	128	5896	0.422	ng/ul	99
5) 2-Methylnaphthalene	11.90	142	3785	0.415	ng/ul	100
7) Acenaphthylene	13.82	152	5809	0.414	ng/ul	100
8) Acenaphthene	14.17	153	4666	0.423	ng/ul	99
9) Fluorene	15.17	166	5258	0.420	ng/ul	99
11) Pentachlorophenol	16.53	266	560	0.469	ng/ul	96
12) Phenanthrene	16.91	178	7735	0.419	ng/ul	99
13) Anthracene	17.00	178	6555	0.431	ng/ul	98
15) Fluoranthene	18.93	202	8935	0.434	ng/ul	99
17) Pyrene	19.30	202	8802	0.397	ng/ul	99
18) Benzo(a)anthracene	21.07	228	6329	0.431	ng/ul	99
19) Chrysene	21.12	228	7770	0.398	ng/ul	100
21) Benzo(b)fluoranthene	22.59	252	6398	0.398	ng/ul	97
22) Benzo(k)fluoranthene	22.63	252	7496	0.406	ng/ul	98
23) Benzo(a)pyrene	23.13	252	5603	0.414	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.30	276	6626	0.416	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.31	278	5163	0.430	ng/ul	95
26) Benzo(g,h,i)perylene	25.92	276	6038	0.381	ng/ul	98

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

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