

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021119\
 Data File : BN004376.D
 Acq On : 11 Feb 2019 13:22
 Operator : JU/SJ
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV08

Quant Time: Feb 11 14:15:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN021119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 11 14:04:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	1166	0.40	ng/ul	0.00
2) Naphthalene-d8	10.54	136	4414	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.39	164	2540	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.14	188	6766	0.40	ng/ul	0.00
16) Chrysene-d12	21.33	240	8200	0.40	ng/ul	0.00
20) Perylene-d12	23.60	264	8371	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.13	152	2783	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.17	212	8217	0.39	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.59	128	4987	0.393	ng/ul	100
5) 2-Methylnaphthalene	12.20	142	3581	0.395	ng/ul	100
7) Acenaphthylene	14.11	152	4708	0.405	ng/ul	99
8) Acenaphthene	14.45	153	3928	0.390	ng/ul	99
9) Fluorene	15.44	166	4694	0.390	ng/ul	100
11) Pentachlorophenol	16.78	266	488	0.339	ng/ul	96
12) Phenanthrene	17.18	178	8625	0.392	ng/ul	100
13) Anthracene	17.27	178	7017	0.379	ng/ul	100
15) Fluoranthene	19.20	202	10285	0.382	ng/ul	99
17) Pyrene	19.56	202	10505	0.398	ng/ul	99
18) Benzo(a)anthracene	21.32	228	9924	0.375	ng/ul	99
19) Chrysene	21.37	228	12137	0.395	ng/ul	99
21) Benzo(b)fluoranthene	22.92	252	12681	0.379	ng/ul	99
22) Benzo(k)fluoranthene	22.96	252	12891	0.392	ng/ul	99
23) Benzo(a)pyrene	23.50	252	11518	0.385	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.89	276	15679	0.399	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.91	278	12788	0.401	ng/ul	100
26) Benzo(g,h,i)perylene	26.60	276	14289	0.400	ng/ul	99

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

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