

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041221\
 Data File : BN014265.D
 Acq On : 12 Apr 2021 17:54
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV007

Quant Time: Apr 12 18:24:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN041221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 12 17:52:31 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	6206	0.40	ng/ul	0.00
4) Naphthalene-d8	10.48	136	20781	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.34	164	10688	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.08	188	21643	0.40	ng/ul	0.00
17) Chrysene-d12	21.28	240	19025	0.40	ng/ul	0.00
23) Perylene-d12	23.51	264	16281	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	2780	0.41	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.08	152	12462	0.39	ng/ul	0.00
18) Fluoranthene-d10	19.12	212	22800	0.39	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.27	88	2780	0.403	ng/ul	96
5) Naphthalene	10.53	128	24012	0.390	ng/ul	99
7) 2-Methylnaphthalene	12.15	142	15732	0.401	ng/ul	99
8) 1-Methylnaphthalene	12.37	142	15099	0.401	ng/ul	99
10) Acenaphthylene	14.06	152	19099	0.382	ng/ul	100
11) Acenaphthene	14.40	153	15598	0.400	ng/ul	99
12) Fluorene	15.39	166	17106	0.393	ng/ul	98
14) Pentachlorophenol	16.73	266	2526	0.361	ng/ul	99
15) Phenanthrene	17.13	178	27856	0.399	ng/ul	100
16) Anthracene	17.22	178	23653	0.387	ng/ul	100
19) Fluoranthene	19.15	202	29744	0.390	ng/ul	99
20) Pyrene	19.51	202	30184	0.389	ng/ul	99
21) Benzo(a)anthracene	21.26	228	27434	0.390	ng/ul	99
22) Chrysene	21.32	228	29205	0.400	ng/ul	99
24) Benzo(b)fluoranthene	22.84	252	28228	0.385	ng/ul	100
25) Benzo(k)fluoranthene	22.89	252	30538	0.410	ng/ul	100
26) Benzo(a)pyrene	23.42	252	24042	0.396	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.76	276	34631	0.414	ng/ul	97
28) Dibenzo(a,h)anthracene	25.78	278	27342	0.409	ng/ul	100
29) Benzo(a,h,i)perylene	26.45	276	27759	0.393	ng/ul	99

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

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