

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061521\
 Data File : BM030461.D
 Acq On : 16 Jun 2021 00:35
 Operator : CG/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4003

Quant Time: Jun 16 01:53:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM060121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 15 20:50:06 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	4100	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	14038	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.46	164	7184	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.19	188	12641	0.40	ng/ul	0.00
17) Chrysene-d12	21.35	240	8320	0.40	ng/ul	0.00
23) Perylene-d12	23.63	264	7783	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.31	96	1882	0.47	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.21	152	8291	0.41	ng/ul	0.00
18) Fluoranthene-d10	19.21	212	12093	0.43	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.34	88	1854	0.427	ng/ul	95
5) Naphthalene	10.67	128	16154	0.389	ng/ul	99
7) 2-Methylnaphthalene	12.28	142	10551	0.376	ng/ul	100
8) 1-Methylnaphthalene	12.50	142	10135	0.377	ng/ul	100
10) Acenaphthylene	14.17	152	12349	0.362	ng/ul	99
11) Acenaphthene	14.52	153	10646	0.366	ng/ul	98
12) Fluorene	15.50	166	11482	0.347	ng/ul	99
14) Pentachlorophenol	16.89	266	1457	0.370	ng/ul	97
15) Phenanthrene	17.24	178	16817	0.367	ng/ul	99
16) Anthracene	17.33	178	13830	0.355	ng/ul	100
19) Fluoranthene	19.24	202	16883	0.398	ng/ul	97
20) Pyrene	19.60	202	17303	0.402	ng/ul	98
21) Benzo(a)anthracene	21.34	228	12147	0.364	ng/ul	100
22) Chrysene	21.39	228	14574	0.406	ng/ul	100
24) Benzo(b)fluoranthene	22.94	252	14246	0.368	ng/ul	96
25) Benzo(k)fluoranthene	22.98	252	14570	0.397	ng/ul	97
26) Benzo(a)pyrene	23.53	252	12331	0.395	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.93	276	15775	0.381	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.94	278	12465	0.372	ng/ul	94
29) Benzo(a,h,i)perylene	26.63	276	14430	0.399	ng/ul	96

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

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