

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121422\
 Data File : BM037990.D
 Acq On : 14 Dec 2022 10:35
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4184

Quant Time: Dec 14 23:25:31 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 01:30:33 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.068	152	3017	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	8092	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	4273	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.426	188	9034	0.400	ng/ul	0.00
17) Chrysene-d12	21.585	240	6608	0.400	ng/ul	0.00
23) Perylene-d12	24.044	264	6402	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.414	96	1701	0.400	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	4702	0.410	ng/ul	0.00
18) Fluoranthene-d10	19.440	212	9333	0.414	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.448	88	1630	0.387	ng/ul#	70
5) Naphthalene	10.927	128	10156	0.411	ng/ul	99
7) 2-Methylnaphthalene	12.528	142	6039	0.414	ng/ul	98
8) 1-Methylnaphthalene	12.748	142	6172	0.413	ng/ul	100
10) Acenaphthylene	14.411	152	9122	0.376	ng/ul	99
11) Acenaphthene	14.749	153	6804	0.392	ng/ul	96
12) Fluorene	15.730	166	7583	0.380	ng/ul	98
14) Pentachlorophenol	17.075	266	1348	0.351	ng/ul	99
15) Phenanthrene	17.464	178	12213	0.390	ng/ul	100
16) Anthracene	17.557	178	11306	0.395	ng/ul	99
19) Fluoranthene	19.473	202	13551	0.388	ng/ul	99
20) Pyrene	19.831	202	13861	0.391	ng/ul	98
21) Benzo(a)anthracene	21.571	228	11577	0.384	ng/ul	99
22) Chrysene	21.626	228	11952	0.381	ng/ul	99
24) Benzo(b)fluoranthene	23.289	252	12591	0.355	ng/ul	98
25) Benzo(k)fluoranthene	23.339	252	12086	0.363	ng/ul	99
26) Benzo(a)pyrene	23.936	252	10721	0.372	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.615	276	13300	0.379	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.632	278	10223	0.379	ng/ul	99
29) Benzo(g,h,i)perylene	27.410	276	11308	0.388	ng/ul	99

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

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