

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043439.D
 Acq On : 19 Dec 2023 23:05
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4158

Quant Time: Dec 20 00:42:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 23:32:46 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	5671	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	16701	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	8389	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	17127	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	12713	0.400	ng/ul	# 0.00
23) Perylene-d12	23.950	264	14264	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.385	96	3218	0.449	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	9323	0.394	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	15545	0.342	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.419	88	3382	0.471	ng/ul#	78
5) Naphthalene	10.840	128	20313	0.405	ng/ul	99
7) 2-Methylnaphthalene	12.451	142	12389	0.382	ng/ul	100
8) 1-Methylnaphthalene	12.665	142	12395	0.381	ng/ul	99
10) Acenaphthylene	14.338	152	18656	0.404	ng/ul	99
11) Acenaphthene	14.675	153	13414	0.399	ng/ul	98
12) Fluorene	15.661	166	14676	0.385	ng/ul	99
14) Pentachlorophenol	17.008	266	1513	0.399	ng/ul	95
15) Phenanthrene	17.400	178	23119	0.405	ng/ul	100
16) Anthracene	17.493	178	21393	0.412	ng/ul	100
19) Fluoranthene	19.413	202	24032	0.335	ng/ul	97
20) Pyrene	19.771	202	25053	0.352	ng/ul	97
21) Benzo(a)anthracene	21.518	228	21770	0.390	ng/ul	99
22) Chrysene	21.571	228	22386	0.380	ng/ul	99
24) Benzo(b)fluoranthene	23.214	252	23763	0.367	ng/ul	94
25) Benzo(k)fluoranthene	23.260	252	24614	0.367	ng/ul#	92
26) Benzo(a)pyrene	23.842	252	21699	0.406	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.465	276	29573	0.486	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.489	278	23876	0.495	ng/ul	95
29) Benzo(g,h,i)perylene	27.236	276	24821	0.478	ng/ul	97

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

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