

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121422\
 Data File : BM037999.D
 Acq On : 14 Dec 2022 16:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4185

Quant Time: Dec 14 23:26:48 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	4085	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	11310	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	5963	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.426	188	12313	0.400	ng/ul	0.00
17) Chrysene-d12	21.588	240	8494	0.400	ng/ul	0.00
23) Perylene-d12	24.047	264	7645	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.414	96	2399	0.416	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	6561	0.410	ng/ul	0.00
18) Fluoranthene-d10	19.441	212	12507	0.432	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.452	88	2152	0.378	ng/ul#	90
5) Naphthalene	10.933	128	13948	0.404	ng/ul	99
7) 2-Methylnaphthalene	12.533	142	8416	0.413	ng/ul	98
8) 1-Methylnaphthalene	12.748	142	8547	0.410	ng/ul	99
10) Acenaphthylene	14.412	152	12271	0.363	ng/ul	100
11) Acenaphthene	14.749	153	9450	0.390	ng/ul	95
12) Fluorene	15.730	166	10480	0.377	ng/ul	99
14) Pentachlorophenol	17.075	266	1858	0.355	ng/ul	98
15) Phenanthrene	17.468	178	16528	0.387	ng/ul	100
16) Anthracene	17.561	178	15179	0.389	ng/ul	99
19) Fluoranthene	19.473	202	17767	0.396	ng/ul	99
20) Pyrene	19.836	202	18229	0.400	ng/ul	99
21) Benzo(a)anthracene	21.571	228	14627	0.377	ng/ul	98
22) Chrysene	21.626	228	15008	0.373	ng/ul	99
24) Benzo(b)fluoranthene	23.290	252	14967	0.353	ng/ul	99
25) Benzo(k)fluoranthene	23.339	252	14263	0.358	ng/ul	98
26) Benzo(a)pyrene	23.933	252	12735	0.370	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.612	276	15093	0.360	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.632	278	11726	0.364	ng/ul	99
29) Benzo(g,h,i)perylene	27.407	276	12748	0.366	ng/ul	99

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

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