

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121824\
 Data File : BM049046.D
 Acq On : 18 Dec 2024 13:11
 Operator : RC/JU
 Sample : SSTD0.432
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4015

Quant Time: Dec 18 14:06:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 14:06:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	4849	0.400	ng/ul	0.00
4) Naphthalene-d8	10.330	136	14312	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.200	164	8144	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	17209	0.400	ng/ul	0.00
17) Chrysene-d12	21.146	240	14990	0.400	ng/ul	0.00
23) Perylene-d12	23.306	264	17133	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	2578	0.451	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.925	152	8777	0.472	ng/ul	0.00
18) Fluoranthene-d10	18.982	212	18888	0.428	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.185	88	3185	0.478	ng/ul	100
5) Naphthalene	10.380	128	16284	0.443	ng/ul	100
7) 2-Methylnaphthalene	12.002	142	10361	0.458	ng/ul	100
8) 1-Methylnaphthalene	12.222	142	10507	0.457	ng/ul	100
10) Acenaphthylene	13.918	152	15359	0.445	ng/ul	100
11) Acenaphthene	14.265	153	11165	0.432	ng/ul	100
12) Fluorene	15.255	166	12551	0.436	ng/ul	100
14) Pentachlorophenol	16.608	266	2043	0.532	ng/ul	100
15) Phenanthrene	16.992	178	19694	0.421	ng/ul	100
16) Anthracene	17.085	178	18236	0.433	ng/ul	100
19) Fluoranthene	19.015	202	24196	0.401	ng/ul	100
20) Pyrene	19.377	202	25712	0.396	ng/ul	100
21) Benzo(a)anthracene	21.132	228	23146	0.437	ng/ul	100
22) Chrysene	21.184	228	25275	0.429	ng/ul	100
24) Benzo(b)fluoranthene	22.663	252	24566	0.417	ng/ul	100
25) Benzo(k)fluoranthene	22.706	252	26988	0.405	ng/ul	100
26) Benzo(a)pyrene	23.209	252	23765	0.433	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.447	276	33156	0.437	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.467	278	25884	0.437	ng/ul	100
29) Benzo(g,h,i)perylene	26.094	276	26759	0.434	ng/ul	100

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

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