

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102124\
 Data File : BM048182.D
 Acq On : 22 Oct 2024 08:42
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4064

Quant Time: Oct 22 09:25:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 21 23:11:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	5392	0.400	ng/ul	0.00
4) Naphthalene-d8	10.579	136	17367	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.414	164	9838	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.171	188	19060	0.400	ng/ul	0.00
17) Chrysene-d12	21.333	240	15029	0.400	ng/ul	0.00
23) Perylene-d12	23.595	264	16392	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	3004	0.410	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.196	152	9129	0.377	ng/ul	0.00
18) Fluoranthene-d10	19.188	212	19160	0.438	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.269	88	4065	0.472	ng/ul	98
5) Naphthalene	10.634	128	18386	0.390	ng/ul	100
7) 2-Methylnaphthalene	12.278	142	10539	0.390	ng/ul	100
8) 1-Methylnaphthalene	12.465	142	12050	0.388	ng/ul	100
10) Acenaphthylene	14.141	152	17405	0.383	ng/ul	100
11) Acenaphthene	14.479	153	12746	0.392	ng/ul	99
12) Fluorene	15.483	166	13745	0.395	ng/ul	99
14) Pentachlorophenol	16.837	266	2438	0.381	ng/ul	99
15) Phenanthrene	17.213	178	18547	0.385	ng/ul	99
16) Anthracene	17.318	178	17012	0.373	ng/ul	100
19) Fluoranthene	19.216	202	25067	0.425	ng/ul	99
20) Pyrene	19.578	202	27112	0.427	ng/ul	99
21) Benzo(a)anthracene	21.321	228	17759	0.384	ng/ul	100
22) Chrysene	21.368	228	28022	0.398	ng/ul	99
24) Benzo(b)fluoranthene	22.911	252	21604	0.344	ng/ul	99
25) Benzo(k)fluoranthene	22.954	252	25780	0.339	ng/ul	99
26) Benzo(a)pyrene	23.501	252	19346	0.370	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.899	276	28600	0.365	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.920	278	21200	0.354	ng/ul	100
29) Benzo(g,h,i)perylene	26.600	276	24480	0.374	ng/ul	99

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

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