

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
 Data File : BM049258.D
 Acq On : 27 Dec 2024 17:38
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4132

Quant Time: Dec 27 22:13:03 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 : Thu Dec 26 11:35:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.548	152	3269	0.400	ng/ul	0.00
4) Naphthalene-d8	10.310	136	9876	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.183	164	6155	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.934	188	13859	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240	10791	0.400	ng/ul	0.00
23) Perylene-d12	23.291	264	11885	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	1677	0.445	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.915	152	5308	0.400	ng/ul	0.00
18) Fluoranthene-d10	18.970	212	12994	0.424	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.172	88	1889	0.429	ng/ul#	82
5) Naphthalene	10.359	128	9999	0.404	ng/ul	99
7) 2-Methylnaphthalene	11.987	142	6162	0.393	ng/ul	99
8) 1-Methylnaphthalene	12.207	142	6486	0.404	ng/ul	100
10) Acenaphthylene	13.901	152	9721	0.381	ng/ul	99
11) Acenaphthene	14.248	153	7488	0.402	ng/ul	99
12) Fluorene	15.242	166	8580	0.408	ng/ul	100
14) Pentachlorophenol	16.601	266	1004	0.262	ng/ul	98
15) Phenanthrene	16.977	178	13646	0.377	ng/ul	100
16) Anthracene	17.070	178	12065	0.363	ng/ul	98
19) Fluoranthene	19.002	202	16677	0.427	ng/ul	99
20) Pyrene	19.365	202	17442	0.419	ng/ul	100
21) Benzo(a)anthracene	21.122	228	13005	0.346	ng/ul	100
22) Chrysene	21.175	228	16565	0.411	ng/ul	99
24) Benzo(b)fluoranthene	22.651	252	14737	0.388	ng/ul	99
25) Benzo(k)fluoranthene	22.692	252	18277	0.439	ng/ul	98
26) Benzo(a)pyrene	23.197	252	14726	0.404	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.427	276	20002	0.388	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.443	278	15018	0.375	ng/ul	99
29) Benzo(g,h,i)perylene	26.074	276	16441	0.397	ng/ul	98

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

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