

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
 Data File : BM049206.D
 Acq On : 25 Dec 2024 04:59
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4126

Quant Time: Dec 25 05:25:55 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 15:33:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	6062	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.309	136	19220	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.187	164	11530	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.934	188	23420	0.400	ng/ul	-0.02
17) Chrysene-d12	21.134	240	19174	0.400	ng/ul	-0.01
23) Perylene-d12	23.288	264	21010	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	2885	0.413	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.910	152	11312	0.438	ng/ul	-0.02
18) Fluoranthene-d10	18.969	212	24365	0.448	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.176	88	3190	0.390	ng/ul#	90
5) Naphthalene	10.359	128	20606	0.428	ng/ul	99
7) 2-Methylnaphthalene	11.987	142	13336	0.438	ng/ul	100
8) 1-Methylnaphthalene	12.207	142	13725	0.440	ng/ul	100
10) Acenaphthylene	13.901	152	20307	0.425	ng/ul	100
11) Acenaphthene	14.247	153	14816	0.425	ng/ul	100
12) Fluorene	15.242	166	16653	0.423	ng/ul	99
14) Pentachlorophenol	16.596	266	2392	0.369	ng/ul	97
15) Phenanthrene	16.976	178	26539	0.434	ng/ul	99
16) Anthracene	17.069	178	24322	0.433	ng/ul	99
19) Fluoranthene	18.997	202	32060	0.462	ng/ul	99
20) Pyrene	19.364	202	34011	0.460	ng/ul	99
21) Benzo(a)anthracene	21.119	228	28638	0.429	ng/ul	99
22) Chrysene	21.169	228	30814	0.430	ng/ul	99
24) Benzo(b)fluoranthene	22.647	252	29511	0.440	ng/ul	96
25) Benzo(k)fluoranthene	22.691	252	31661	0.430	ng/ul	96
26) Benzo(a)pyrene	23.194	252	27888	0.433	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.420	276	37594	0.413	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.437	278	29026	0.410	ng/ul	98
29) Benzo(g,h,i)perylene	26.070	276	30099	0.411	ng/ul	98

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

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