

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092624\
 Data File : BM047677.D
 Acq On : 27 Sep 2024 15:14
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4058

Quant Time: Sep 27 15:44:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 25 16:27:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.821	152	5171	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	13827	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.451	164	6298	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	11794	0.400	ng/ul	0.00
17) Chrysene-d12	21.356	240	9178	0.400	ng/ul	0.00
23) Perylene-d12	23.636	264	9877	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	2901	0.437	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.207	152	6931	0.375	ng/ul	0.00
18) Fluoranthene-d10	19.211	212	11144	0.397	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.303	88	3502	0.440	ng/ul	93
5) Naphthalene	10.661	128	14931	0.396	ng/ul	100
7) 2-Methylnaphthalene	12.278	142	8576	0.379	ng/ul	100
8) 1-Methylnaphthalene	12.498	142	8940	0.377	ng/ul	99
10) Acenaphthylene	14.174	152	11557	0.378	ng/ul	99
11) Acenaphthene	14.516	153	8334	0.397	ng/ul	99
12) Fluorene	15.501	166	9021	0.380	ng/ul	98
14) Pentachlorophenol	16.841	266	1261	0.356	ng/ul	99
15) Phenanthrene	17.230	178	13725	0.392	ng/ul	99
16) Anthracene	17.323	178	11754	0.377	ng/ul	100
19) Fluoranthene	19.239	202	15257	0.395	ng/ul	99
20) Pyrene	19.602	202	15893	0.387	ng/ul	99
21) Benzo(a)anthracene	21.341	228	14028	0.361	ng/ul	100
22) Chrysene	21.391	228	15263	0.378	ng/ul	99
24) Benzo(b)fluoranthene	22.946	252	16872	0.393	ng/ul	97
25) Benzo(k)fluoranthene	22.990	252	16878	0.390	ng/ul	100
26) Benzo(a)pyrene	23.533	252	13372	0.395	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.953	276	21876	0.405	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.967	278	16681	0.410	ng/ul	99
29) Benzo(g,h,i)perylene	26.657	276	17714	0.409	ng/ul	99

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

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