

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
 Data File : BM049641.D
 Acq On : 13 Feb 2025 05:19
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4140

Quant Time: Feb 17 12:09:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 12 16:40:36 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	10015	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	28478	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	16379	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	32685	0.400	ng/ul	0.00
17) Chrysene-d12	21.365	240	23260	0.400	ng/ul	0.00
23) Perylene-d12	23.651	264	25758	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	4528	0.402	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.194	152	16763	0.428	ng/ul	0.00
18) Fluoranthene-d10	19.215	212	30006	0.424	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	4890	0.401	ng/ul	99
5) Naphthalene	10.655	128	30005	0.425	ng/ul	100
7) 2-Methylnaphthalene	12.271	142	19645	0.427	ng/ul	99
8) 1-Methylnaphthalene	12.491	142	19899	0.427	ng/ul	99
10) Acenaphthylene	14.168	152	29410	0.423	ng/ul	99
11) Acenaphthene	14.510	153	20827	0.411	ng/ul	99
12) Fluorene	15.495	166	23813	0.411	ng/ul	99
14) Pentachlorophenol	16.840	266	3305	0.493	ng/ul	100
15) Phenanthrene	17.229	178	36575	0.419	ng/ul	99
16) Anthracene	17.321	178	33954	0.424	ng/ul	99
19) Fluoranthene	19.242	202	39860	0.415	ng/ul	99
20) Pyrene	19.605	202	41936	0.423	ng/ul	99
21) Benzo(a)anthracene	21.348	228	33894	0.426	ng/ul	100
22) Chrysene	21.400	228	34723	0.411	ng/ul	100
24) Benzo(b)fluoranthene	22.961	252	34982	0.408	ng/ul	99
25) Benzo(k)fluoranthene	23.008	252	37523	0.388	ng/ul	99
26) Benzo(a)pyrene	23.551	252	32346	0.418	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.977	276	45509	0.415	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.994	278	34710	0.416	ng/ul	99
29) Benzo(g,h,i)perylene	26.685	276	36183	0.410	ng/ul	99

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

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