

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081424\
 Data File : BM047185.D
 Acq On : 14 Aug 2024 10:56
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4051

Quant Time: Aug 14 12:37:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM080724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 13 16:46:53 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.372	152	5437	0.400	ng/ul	0.00
4) Naphthalene-d8	10.124	136	16002	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.027	164	7758	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.792	188	14621	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.015	240	10316	0.400	ng/ul	0.00
23) Perylene-d12	23.113	264	11209	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.009	96	2621	0.478	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.729	152	8587	0.360	ng/ul	0.00
18) Fluoranthene-d10	18.836	212	12431	0.417	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.043	88	3141	0.513	ng/ul	96
5) Naphthalene	10.173	128	16440	0.393	ng/ul	99
7) 2-Methylnaphthalene	11.801	142	9950	0.365	ng/ul	99
8) 1-Methylnaphthalene	12.026	142	10415	0.365	ng/ul	99
10) Acenaphthylene	13.740	152	14128	0.393	ng/ul	100
11) Acenaphthene	14.087	153	10219	0.417	ng/ul	98
12) Fluorene	15.091	166	11149	0.391	ng/ul	100
14) Pentachlorophenol	16.458	266	1286	0.276	ng/ul	92
15) Phenanthrene	16.830	178	16351	0.388	ng/ul	100
16) Anthracene	16.923	178	13449	0.358	ng/ul	99
19) Fluoranthene	18.864	202	17161	0.410	ng/ul#	93
20) Pyrene	19.231	202	17784	0.406	ng/ul	95
21) Benzo(a)anthracene	20.998	228	14905	0.393	ng/ul	99
22) Chrysene	21.050	228	16326	0.406	ng/ul	100
24) Benzo(b)fluoranthene	22.494	252	16761	0.376	ng/ul	96
25) Benzo(k)fluoranthene	22.535	252	18731	0.402	ng/ul#	95
26) Benzo(a)pyrene	23.023	252	13789	0.392	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.173	276	22047	0.412	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.183	278	16968	0.408	ng/ul	96
29) Benzo(g,h,i)perylene	25.793	276	18696	0.422	ng/ul	96

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

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