

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
 Data File : BM044197.D
 Acq On : 20 Feb 2024 09:30
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4193

Quant Time: Feb 20 10:11:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	4676	0.400	ng/ul	0.00
4) Naphthalene-d8	10.693	136	13540	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.538	164	5875	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	13221	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	11189	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	12474	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	3353	0.506	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	8174	0.431	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212	15577	0.467	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.386	88	3302	0.499	ng/ul#	92
5) Naphthalene	10.743	128	18698	0.465	ng/ul	99
7) 2-Methylnaphthalene	12.365	142	10797	0.435	ng/ul	98
8) 1-Methylnaphthalene	12.580	142	10951	0.436	ng/ul	99
10) Acenaphthylene	14.260	152	15891	0.492	ng/ul	99
11) Acenaphthene	14.603	153	11108	0.475	ng/ul	98
12) Fluorene	15.597	166	11646	0.441	ng/ul	99
14) Pentachlorophenol	16.942	266	2171	0.459	ng/ul	98
15) Phenanthrene	17.339	178	18614	0.444	ng/ul	99
16) Anthracene	17.431	178	19766	0.477	ng/ul	99
19) Fluoranthene	19.359	202	23863	0.468	ng/ul	99
20) Pyrene	19.721	202	24938	0.465	ng/ul	98
21) Benzo(a)anthracene	21.482	228	20259	0.395	ng/ul	99
22) Chrysene	21.535	228	25866	0.468	ng/ul	100
24) Benzo(b)fluoranthene	23.160	252	21891	0.425	ng/ul	98
25) Benzo(k)fluoranthene	23.210	252	25014	0.448	ng/ul	97
26) Benzo(a)pyrene	23.783	252	20465	0.428	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.366	276	25186	0.413	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.403	278	20164	0.420	ng/ul	97
29) Benzo(g,h,i)perylene	27.121	276	22381	0.415	ng/ul	99

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

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