

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044232.D
 Acq On : 22 Feb 2024 10:16
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4197

Quant Time: Feb 22 10:50:18 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	4570	0.400	ng/ul	0.00
4) Naphthalene-d8	10.694	136	13316	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.543	164	5930	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.301	188	14136	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240	11803	0.400	ng/ul	0.00
23) Perylene-d12	23.894	264	13146	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	3071	0.475	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	7672	0.411	ng/ul	-0.01
18) Fluoranthene-d10	19.331	212	15869	0.451	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.386	88	3034	0.469	ng/ul	92
5) Naphthalene	10.749	128	17119	0.433	ng/ul	99
7) 2-Methylnaphthalene	12.365	142	10001	0.410	ng/ul	99
8) 1-Methylnaphthalene	12.585	142	10117	0.410	ng/ul	100
10) Acenaphthylene	14.265	152	14912	0.458	ng/ul	99
11) Acenaphthene	14.607	153	10504	0.445	ng/ul	99
12) Fluorene	15.602	166	11197	0.420	ng/ul	97
14) Pentachlorophenol	16.946	266	1916	0.379	ng/ul	98
15) Phenanthrene	17.339	178	18293	0.408	ng/ul	100
16) Anthracene	17.436	178	19154	0.432	ng/ul	99
19) Fluoranthene	19.359	202	23663	0.440	ng/ul	98
20) Pyrene	19.721	202	25203	0.445	ng/ul	98
21) Benzo(a)anthracene	21.485	228	20826	0.385	ng/ul	99
22) Chrysene	21.538	228	25419	0.436	ng/ul	100
24) Benzo(b)fluoranthene	23.166	252	22381	0.413	ng/ul	96
25) Benzo(k)fluoranthene	23.215	252	26154	0.444	ng/ul	98
26) Benzo(a)pyrene	23.789	252	21284	0.422	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.383	276	25401	0.396	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.430	278	19522	0.386	ng/ul	98
29) Benzo(g,h,i)perylene	27.134	276	23296	0.410	ng/ul	99

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

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