

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050324\
 Data File : BM045677.D
 Acq On : 02 May 2024 20:37
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV042

Quant Time: May 03 03:27:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM050324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 03 03:27:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.559	152	220	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.347	136	666	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.196	164	429	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.971	188	951	0.400	ng/ul	0.00
17) Chrysene-d12	21.187	240	1007	0.400	ng/ul	0.00
23) Perylene-d12	23.373	264	1400	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.154	96	117	0.470	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.964	152	428	0.407	ng/ul	0.01
18) Fluoranthene-d10	19.006	212	1157	0.458	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.180	88	129	0.500	ng/ul	97
5) Naphthalene	10.402	128	718	0.423	ng/ul	99
7) 2-Methylnaphthalene	12.046	142	466	0.454	ng/ul	100
8) 1-Methylnaphthalene	12.233	142	443	0.390	ng/ul	96
10) Acenaphthylene	13.927	152	818	0.454	ng/ul	97
11) Acenaphthene	14.260	153	589	0.441	ng/ul	98
12) Fluorene	15.274	166	681	0.440	ng/ul	97
14) Pentachlorophenol	16.659	266	64	0.378	ng/ul#	91
15) Phenanthrene	17.014	178	1111	0.470	ng/ul	98
16) Anthracene	17.119	178	1100	0.480	ng/ul	98
19) Fluoranthene	19.038	202	1428	0.446	ng/ul	99
20) Pyrene	19.405	202	1582	0.465	ng/ul	98
21) Benzo(a)anthracene	21.179	228	1258	0.428	ng/ul	100
22) Chrysene	21.225	228	1925	0.463	ng/ul	98
24) Benzo(b)fluoranthene	22.713	252	1723	0.442	ng/ul	98
25) Benzo(k)fluoranthene	22.759	252	2141	0.444	ng/ul	96
26) Benzo(a)pyrene	23.277	252	1875	0.434	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.561	276	2719	0.457	ng/ul#	62
28) Dibenzo(a,h)anthracene	25.585	278	2128	0.447	ng/ul	94
29) Benzo(g,h,i)perylene	26.222	276	2327	0.441	ng/ul	96

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

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