

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045428.D
 Acq On : 20 Apr 2024 17:22
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV035

Quant Time: Apr 21 05:11:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Apr 21 05:11:22 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.589	152	655	0.400	ng/ul	0.00
4) Naphthalene-d8	10.375	136	1963	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.233	164	1072	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.005	188	1971	0.400	ng/ul	0.00
17) Chrysene-d12	21.225	240	1159	0.400	ng/ul	0.00
23) Perylene-d12	23.423	264	1582	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	381	0.434	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.997	152	1188	0.459	ng/ul	0.02
18) Fluoranthene-d10	19.043	212	1749	0.479	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.209	88	386	0.457	ng/ul#	85
5) Naphthalene	10.430	128	2384	0.452	ng/ul	100
7) 2-Methylnaphthalene	12.068	142	1439	0.478	ng/ul	99
8) 1-Methylnaphthalene	12.266	142	1378	0.408	ng/ul	99
10) Acenaphthylene	13.955	152	2422	0.458	ng/ul	99
11) Acenaphthene	14.293	153	1737	0.442	ng/ul	99
12) Fluorene	15.301	166	1896	0.451	ng/ul	98
14) Pentachlorophenol	16.693	266	134	0.341	ng/ul	92
15) Phenanthrene	17.043	178	2601	0.453	ng/ul	99
16) Anthracene	17.153	178	2355	0.439	ng/ul	98
19) Fluoranthene	19.071	202	2559	0.478	ng/ul	97
20) Pyrene	19.438	202	2687	0.489	ng/ul	98
21) Benzo(a)anthracene	21.217	228	1483	0.400	ng/ul	99
22) Chrysene	21.257	228	2740	0.481	ng/ul	97
24) Benzo(b)fluoranthene	22.759	252	2383	0.448	ng/ul	98
25) Benzo(k)fluoranthene	22.803	252	2920	0.434	ng/ul	99
26) Benzo(a)pyrene	23.330	252	2474	0.448	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.642	276	3572	0.445	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.672	278	2748	0.432	ng/ul	95
29) Benzo(g,h,i)perylene	26.303	276	3115	0.432	ng/ul	95

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

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