

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072424\
 Data File : BM046789.D
 Acq On : 24 Jul 2024 15:31
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV049

Quant Time: Jul 24 16:12:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 24 15:10:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.476	152	2586	0.400	ng/ul	0.00
4) Naphthalene-d8	10.231	136	6278	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.117	164	4136	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.874	188	8179	0.400	ng/ul	0.00
17) Chrysene-d12	21.082	240	5524	0.400	ng/ul	# 0.00
23) Perylene-d12	23.206	264	6236	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	814	0.450	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.832	152	4077	0.409	ng/ul	0.00
18) Fluoranthene-d10	18.913	212	7759	0.431	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.134	88	795m	0.384	ng/ul	
5) Naphthalene	10.281	128	6455	0.407	ng/ul	99
7) 2-Methylnaphthalene	11.903	142	4658	0.426	ng/ul	98
8) 1-Methylnaphthalene	12.129	142	4316	0.382	ng/ul	99
10) Acenaphthylene	13.830	152	7723	0.408	ng/ul	100
11) Acenaphthene	14.182	153	5046	0.392	ng/ul	97
12) Fluorene	15.176	166	6189	0.385	ng/ul	98
14) Pentachlorophenol	16.532	266	1178	0.318	ng/ul	98
15) Phenanthrene	16.912	178	9334	0.397	ng/ul	98
16) Anthracene	17.005	178	8899	0.407	ng/ul	99
19) Fluoranthene	18.940	202	10417	0.429	ng/ul	98
20) Pyrene	19.308	202	10762	0.429	ng/ul#	96
21) Benzo(a)anthracene	21.064	228	8652	0.376	ng/ul	100
22) Chrysene	21.117	228	8575	0.367	ng/ul	99
24) Benzo(b)fluoranthene	22.578	252	8946	0.327	ng/ul	98
25) Benzo(k)fluoranthene	22.619	252	9394	0.340	ng/ul	99
26) Benzo(a)pyrene	23.116	252	7891	0.401	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.310	276	10333	0.342	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.333	278	7652	0.346	ng/ul	98
29) Benzo(g,h,i)perylene	25.950	276	8994	0.338	ng/ul	100

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

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