

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092524\
 Data File : BM047625.D
 Acq On : 25 Sep 2024 15:18
 Operator : RC/JU
 Sample : SSTD1.691
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6019

Quant Time: Sep 25 15:55:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 25 15:01:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	5423	0.400	ng/ul	0.00
4) Naphthalene-d8	10.622	136	15236	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.459	164	7653	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	15222	0.400	ng/ul	0.00
17) Chrysene-d12	21.360	240	12433	0.400	ng/ul	0.00
23) Perylene-d12	23.636	264	13469	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.273	96	10995	1.591	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	32611	1.592	ng/ul	0.00
18) Fluoranthene-d10	19.215	212	61313	1.731	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.307	88	12594	1.528	ng/ul#	82
5) Naphthalene	10.671	128	65053	1.589	ng/ul	99
7) 2-Methylnaphthalene	12.283	142	39670	1.622	ng/ul	100
8) 1-Methylnaphthalene	12.503	142	41140	1.616	ng/ul	100
10) Acenaphthylene	14.177	152	58913	1.595	ng/ul	99
11) Acenaphthene	14.524	153	40213	1.570	ng/ul	99
12) Fluorene	15.505	166	46198	1.646	ng/ul	99
14) Pentachlorophenol	16.849	266	7200	1.660	ng/ul	99
15) Phenanthrene	17.237	178	70949	1.569	ng/ul	99
16) Anthracene	17.326	178	65390	1.624	ng/ul	99
19) Fluoranthene	19.247	202	84419	1.716	ng/ul	97
20) Pyrene	19.610	202	88943	1.715	ng/ul	98
21) Benzo(a)anthracene	21.342	228	81962	1.674	ng/ul	99
22) Chrysene	21.395	228	81189	1.553	ng/ul	100
24) Benzo(b)fluoranthene	22.949	252	87235	1.404	ng/ul	91
25) Benzo(k)fluoranthene	22.993	252	85877	1.440	ng/ul#	91
26) Benzo(a)pyrene	23.537	252	72359	1.638	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.957	276	111475	1.557	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.974	278	84975	1.558	ng/ul	96
29) Benzo(g,h,i)perylene	26.671	276	88753	1.536	ng/ul	98

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

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