

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038194.D
 Acq On : 22 Dec 2022 12:26
 Operator : CG/JU
 Sample : SSTD1.614
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6026

Quant Time: Dec 22 23:19:33 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 23:18:00 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.042	152	4003	0.400	ng/ul	0.00
4) Naphthalene-d8	10.856	136	11756	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.666	164	6349	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.405	188	11953	0.400	ng/ul	0.00
17) Chrysene-d12	21.574	240	8122	0.400	ng/ul	0.00
23) Perylene-d12	24.023	264	7941	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.397	96	6081	1.111	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	26944	1.570	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	45963	1.561	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.435	88	6037	1.224	ng/ul#	88
5) Naphthalene	10.906	128	52809	1.483	ng/ul	99
7) 2-Methylnaphthalene	12.506	142	33572	1.534	ng/ul	99
8) 1-Methylnaphthalene	12.726	142	34599	1.545	ng/ul	99
10) Acenaphthylene	14.388	152	53575	1.609	ng/ul	98
11) Acenaphthene	14.731	153	38098	1.510	ng/ul	99
12) Fluorene	15.712	166	41799	1.495	ng/ul	98
14) Pentachlorophenol	17.058	266	9248	1.869	ng/ul	99
15) Phenanthrene	17.447	178	61296	1.523	ng/ul	99
16) Anthracene	17.535	178	60609	1.628	ng/ul	99
19) Fluoranthene	19.454	202	65580	1.563	ng/ul	99
20) Pyrene	19.817	202	65834	1.537	ng/ul	99
21) Benzo(a)anthracene	21.556	228	51406	1.465	ng/ul	100
22) Chrysene	21.612	228	49426	1.396	ng/ul	99
24) Benzo(b)fluoranthene	23.269	252	51012	1.355	ng/ul	89
25) Benzo(k)fluoranthene	23.319	252	49601	1.365	ng/ul#	89
26) Benzo(a)pyrene	23.912	252	45178	1.424	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.579	276	60903	1.530	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.592	278	47528	1.533	ng/ul	94
29) Benzo(g,h,i)perylene	27.373	276	51233	1.515	ng/ul	96

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

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