

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032524\
 Data File : BN030477.D
 Acq On : 25 Mar 2024 12:29
 Operator : MA/JU
 Sample : SSTD1.678
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6206

Quant Time: Mar 25 13:07:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 25 12:44:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.729	152	7934	0.400	ng/u1	0.00
4) Naphthalene-d8	10.513	136	22543	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.363	164	12260	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.112	188	26712	0.400	ng/u1	0.00
17) Chrysene-d12	21.304	240	21459	0.400	ng/u1	0.00
23) Perylene-d12	23.554	264	16694	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	14596	1.501	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.108	152	49706	1.587	ng/u1	0.00
18) Fluoranthene-d10	19.142	212	104033	1.552	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.256	88	15381	1.469	ng/u1#	86
5) Naphthalene	10.562	128	100206	1.618	ng/u1	99
7) 2-Methylnaphthalene	12.179	142	65937	1.779	ng/u1	99
8) 1-Methylnaphthalene	12.399	142	69626	1.773	ng/u1	100
10) Acenaphthylene	14.085	152	101004	1.685	ng/u1	99
11) Acenaphthene	14.428	153	75798	1.708	ng/u1	99
12) Fluorene	15.418	166	88840	1.801	ng/u1	98
14) Pentachlorophenol	16.753	266	8218	1.116	ng/u1	99
15) Phenanthrene	17.150	178	144300	1.765	ng/u1	99
16) Anthracene	17.243	178	128070	1.738	ng/u1	99
19) Fluoranthene	19.174	202	163307	1.821	ng/u1	99
20) Pyrene	19.537	202	157945	1.679	ng/u1	99
21) Benzo(a)anthracene	21.286	228	142461	1.883	ng/u1	99
22) Chrysene	21.339	228	144702	1.681	ng/u1	99
24) Benzo(b)fluoranthene	22.876	252	134169	2.211	ng/u1	98
25) Benzo(k)fluoranthene	22.923	252	140688	1.987	ng/u1	97
26) Benzo(a)pyrene	23.455	252	109745	1.830	ng/u1	96
27) Indeno(1,2,3-cd)pyrene	25.836	276	134203	1.723	ng/u1	100
28) Dibenzo(a,h)anthracene	25.856	278	108319	1.803	ng/u1	95
29) Benzo(g,h,i)perylene	26.524	276	111868	1.622	ng/u1	99

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

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