

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
 Data File : BN032277.D
 Acq On : 27 Jun 2024 12:19
 Operator : MA/JU
 Sample : SSTD1.605
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6234

Quant Time: Jun 27 12:51:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 12:48:23 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.620	152	6549	0.400	ng/ul	0.00
4) Naphthalene-d8	10.398	136	20669	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	13739	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.020	188	31255	0.400	ng/ul	0.00
17) Chrysene-d12	21.223	240	28061	0.400	ng/ul	0.00
23) Perylene-d12	23.447	264	28010	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	11456	1.647	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	50689	1.565	ng/ul	0.00
18) Fluoranthene-d10	19.055	212	135102	1.621	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.186	88	12635	1.621	ng/ul#	89
5) Naphthalene	10.448	128	86617	1.610	ng/ul	99
7) 2-Methylnaphthalene	12.070	142	59767	1.610	ng/ul	99
8) 1-Methylnaphthalene	12.290	142	61994	1.612	ng/ul	100
10) Acenaphthylene	13.985	152	94578	1.658	ng/ul	99
11) Acenaphthene	14.327	153	70349	1.641	ng/ul	99
12) Fluorene	15.322	166	85681	1.644	ng/ul	99
14) Pentachlorophenol	16.687	266	11806	1.643	ng/ul	99
15) Phenanthrene	17.062	178	141811	1.658	ng/ul	99
16) Anthracene	17.155	178	130090	1.694	ng/ul	99
19) Fluoranthene	19.087	202	172977	1.693	ng/ul	99
20) Pyrene	19.454	202	177484	1.659	ng/ul	97
21) Benzo(a)anthracene	21.206	228	164614	1.582	ng/ul	100
22) Chrysene	21.258	228	167327	1.586	ng/ul	99
24) Benzo(b)fluoranthene	22.778	252	167737	1.402	ng/ul	93
25) Benzo(k)fluoranthene	22.819	252	168826	1.462	ng/ul#	93
26) Benzo(a)pyrene	23.351	252	133107	1.567	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.686	276	174057	1.482	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.693	278	132522	1.470	ng/ul	96
29) Benzo(g,h,i)perylene	26.374	276	136948	1.465	ng/ul	98

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

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