

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072524\
 Data File : BN032968.D
 Acq On : 25 Jul 2024 12:45
 Operator : MA/JU
 Sample : SSTD0.214
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.2245

Quant Time: Jul 25 14:33:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 14:32:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.520	152	2108	0.400	ng/ul	0.00
4) Naphthalene-d8	10.300	136	6776	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.171	164	5009	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	10968	0.400	ng/ul	0.00
17) Chrysene-d12	21.157	240	11102	0.400	ng/ul	0.00
23) Perylene-d12	23.349	264	14563	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.073	96	521	0.201	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152	2170	0.208	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	6160	0.174	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.102	88	587	0.197	ng/ul#	67
5) Naphthalene	10.350	128	3532	0.195	ng/ul#	93
7) 2-Methylnaphthalene	11.989	142	2318	0.204	ng/ul	99
8) 1-Methylnaphthalene	12.198	142	2465	0.205	ng/ul	99
10) Acenaphthylene	13.898	152	4000	0.197	ng/ul	96
11) Acenaphthene	14.236	153	3022	0.184	ng/ul	98
12) Fluorene	15.244	166	3484	0.185	ng/ul#	99
14) Pentachlorophenol	16.633	266	471	0.234	ng/ul	98
15) Phenanthrene	16.983	178	5684	0.192	ng/ul	97
16) Anthracene	17.084	178	5136	0.208	ng/ul	98
19) Fluoranthene	19.014	202	7045	0.162	ng/ul	98
20) Pyrene	19.381	202	7598	0.167	ng/ul	98
21) Benzo(a)anthracene	21.145	228	7583	0.212	ng/ul	96
22) Chrysene	21.195	228	9004	0.181	ng/ul	97
24) Benzo(b)fluoranthene	22.694	252	8342	0.167	ng/ul	81
25) Benzo(k)fluoranthene	22.735	252	10533	0.175	ng/ul#	83
26) Benzo(a)pyrene	23.261	252	7982	0.182	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	25.560	276	12076	0.199	ng/ul	99
28) Dibenzo(a,h)anthracene	25.564	278	9538	0.201	ng/ul#	82
29) Benzo(g,h,i)perylene	26.245	276	9660	0.192	ng/ul#	87

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

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