

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072524\
 Data File : BN032970.D
 Acq On : 25 Jul 2024 13:58
 Operator : MA/JU
 Sample : SSTD0.816
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.8247

Quant Time: Jul 25 14:33:41 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	7.524	152	1669	0.400	ng/ul	0.00
4) Naphthalene-d8	10.295	136	5772	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.171	164	4038	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.941	188	8896	0.400	ng/ul	0.00
17) Chrysene-d12	21.157	240	8984	0.400	ng/ul	0.00
23) Perylene-d12	23.355	264	11781	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.069	96	1816	0.885	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.901	152	7507	0.845	ng/ul	-0.01
18) Fluoranthene-d10	18.981	212	20748	0.726	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.102	88	2117	0.898	ng/ul#	84
5) Naphthalene	10.344	128	12095	0.786	ng/ul	96
7) 2-Methylnaphthalene	11.978	142	8008	0.829	ng/ul	99
8) 1-Methylnaphthalene	12.187	142	8521	0.834	ng/ul	100
10) Acenaphthylene	13.893	152	13630	0.835	ng/ul	99
11) Acenaphthene	14.231	153	10174	0.767	ng/ul	99
12) Fluorene	15.239	166	12122	0.800	ng/ul	98
14) Pentachlorophenol	16.633	266	1420	0.868	ng/ul	100
15) Phenanthrene	16.983	178	18749	0.780	ng/ul	99
16) Anthracene	17.084	178	17651	0.881	ng/ul	97
19) Fluoranthene	19.014	202	24179	0.685	ng/ul	98
20) Pyrene	19.381	202	25953	0.707	ng/ul	99
21) Benzo(a)anthracene	21.142	228	24597	0.848	ng/ul	99
22) Chrysene	21.195	228	28299	0.701	ng/ul	98
24) Benzo(b)fluoranthene	22.691	252	28185	0.698	ng/ul	91
25) Benzo(k)fluoranthene	22.735	252	32304	0.662	ng/ul#	89
26) Benzo(a)pyrene	23.261	252	26270	0.742	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.554	276	39342	0.800	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.557	278	31121	0.812	ng/ul	94
29) Benzo(g,h,i)perylene	26.238	276	31213	0.766	ng/ul	96

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

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