

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032629.D
 Acq On : 11 Jul 2024 11:05
 Operator : MA/JU
 Sample : SSTD0.810
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.8240

Quant Time: Jul 12 01:32:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 01:27:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.582	152	3777	0.400	ng/ul	0.00
4) Naphthalene-d8	10.349	136	12652	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.211	164	7992	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	17548	0.400	ng/ul	-0.01
17) Chrysene-d12	21.188	240	14398	0.400	ng/ul	0.00
23) Perylene-d12	23.395	264	14306	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	3774	0.754	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.949	152	15842	0.873	ng/ul	-0.02
18) Fluoranthene-d10	19.017	212	37554	0.852	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.139	88	4228	0.742	ng/ul	94
5) Naphthalene	10.398	128	27583	0.845	ng/ul	97
7) 2-Methylnaphthalene	12.026	142	18335	0.875	ng/ul	99
8) 1-Methylnaphthalene	12.235	142	18987	0.853	ng/ul	99
10) Acenaphthylene	13.938	152	27082	0.839	ng/ul	99
11) Acenaphthene	14.276	153	22030	0.825	ng/ul	100
12) Fluorene	15.280	166	25644	0.840	ng/ul	99
14) Pentachlorophenol	16.657	266	2359	0.766	ng/ul	99
15) Phenanthrene	17.020	178	39840	0.834	ng/ul	99
16) Anthracene	17.121	178	33550	0.859	ng/ul	99
19) Fluoranthene	19.050	202	47145	0.856	ng/ul	98
20) Pyrene	19.417	202	48168	0.830	ng/ul	99
21) Benzo(a)anthracene	21.176	228	38579	0.842	ng/ul	99
22) Chrysene	21.226	228	51564	0.848	ng/ul	100
24) Benzo(b)fluoranthene	22.728	252	42990	0.852	ng/ul	93
25) Benzo(k)fluoranthene	22.772	252	48865	0.918	ng/ul#	94
26) Benzo(a)pyrene	23.301	252	35571	0.814	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.613	276	48480	0.820	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.623	278	37521	0.818	ng/ul	95
29) Benzo(g,h,i)perylene	26.290	276	39438	0.798	ng/ul	97

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

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