

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030180.D
 Acq On : 02 Mar 2024 14:30
 Operator : MA/JU
 Sample : SSTD0.865
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.8240

Quant Time: Mar 02 14:56:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 02 14:23:07 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.838	152	1215	0.400	ng/ul	0.00
4) Naphthalene-d8	10.632	136	3152	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.482	164	1484	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.242	188	2738	0.400	ng/ul	0.00
17) Chrysene-d12	21.450	240	2414	0.400	ng/ul	0.00
23) Perylene-d12	23.809	264	2806	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.307	96	1307	0.798	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152	3278	0.786	ng/ul	0.00
18) Fluoranthene-d10	19.280	212	5900	0.622	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	1364	0.787	ng/ul#	92
5) Naphthalene	10.682	128	7209	0.769	ng/ul	97
7) 2-Methylnaphthalene	12.310	142	4042	0.777	ng/ul	92
8) 1-Methylnaphthalene	12.524	142	4173	0.725	ng/ul#	72
10) Acenaphthylene	14.204	152	6375	0.789	ng/ul	99
11) Acenaphthene	14.547	153	4575	0.750	ng/ul	97
12) Fluorene	15.541	166	4802	0.838	ng/ul	99
14) Pentachlorophenol	16.900	266	650	0.795	ng/ul#	81
15) Phenanthrene	17.284	178	6979	0.773	ng/ul	100
16) Anthracene	17.381	178	6460	0.825	ng/ul	95
19) Fluoranthene	19.308	202	7989	0.620	ng/ul	98
20) Pyrene	19.670	202	8573	0.655	ng/ul	96
21) Benzo(a)anthracene	21.436	228	6775	0.764	ng/ul	99
22) Chrysene	21.488	228	7972	0.769	ng/ul	100
24) Benzo(b)fluoranthene	23.090	252	8220	0.764	ng/ul	90
25) Benzo(k)fluoranthene	23.140	252	9602	0.810	ng/ul#	89
26) Benzo(a)pyrene	23.704	252	8183	0.788	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.242	276	11281	0.824	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.276	278	8766	0.825	ng/ul#	90
29) Benzo(g,h,i)perylene	26.977	276	10372	0.810	ng/ul	95

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

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