

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
 Data File : BM044900.D
 Acq On : 03 Apr 2024 20:39
 Operator : MA/JU
 Sample : SSTD1.619
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6026

Quant Time: Apr 03 23:27:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 03 23:24:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.652	152	2034	0.400	ng/ul	0.00
4) Naphthalene-d8	10.429	136	6008	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.298	164	3271	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.061	188	6936	0.400	ng/ul	0.00
17) Chrysene-d12	21.265	240	6580	0.400	ng/ul	0.00
23) Perylene-d12	23.504	264	7860	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	3914	1.468	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.030	152	13061	1.513	ng/ul	-0.02
18) Fluoranthene-d10	19.095	212	26764	1.159	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.251	88	4092	1.502	ng/ul#	80
5) Naphthalene	10.479	128	24813	1.468	ng/ul#	95
7) 2-Methylnaphthalene	12.101	142	15578	1.457	ng/ul	98
8) 1-Methylnaphthalene	12.321	142	16660	1.542	ng/ul	100
10) Acenaphthylene	14.016	152	24816	1.493	ng/ul	97
11) Acenaphthene	14.363	153	17998	1.500	ng/ul	99
12) Fluorene	15.358	166	20098	1.466	ng/ul	99
14) Pentachlorophenol	16.719	266	2609	1.559	ng/ul	98
15) Phenanthrene	17.099	178	30923	1.485	ng/ul	97
16) Anthracene	17.196	178	29997	1.534	ng/ul	97
19) Fluoranthene	19.127	202	36852	1.144	ng/ul	98
20) Pyrene	19.494	202	38179	1.157	ng/ul	100
21) Benzo(a)anthracene	21.251	228	36882	1.472	ng/ul	99
22) Chrysene	21.303	228	40011	1.422	ng/ul	99
24) Benzo(b)fluoranthene	22.826	252	42673	1.422	ng/ul	89
25) Benzo(k)fluoranthene	22.872	252	47062	1.448	ng/ul#	91
26) Benzo(a)pyrene	23.402	252	41048	1.507	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.742	276	57625	1.839	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.765	278	45785	1.894	ng/ul	95
29) Benzo(g,h,i)perylene	26.426	276	48594	1.766	ng/ul	99

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

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