

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010422\
 Data File : BM033625.D
 Acq On : 04 Jan 2022 14:47
 Operator : CG/JU
 Sample : SSTD1.640
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6040

Quant Time: Jan 04 15:29:18 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 04 14:17:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.991	152	3854	0.400	ng/ul	0.00
4) Naphthalene-d8	10.810	136	13034	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.629	164	6595	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.365	188	11253	0.400	ng/ul	0.00
17) Chrysene-d12	21.523	240	8315	0.400	ng/ul	# 0.00
23) Perylene-d12	23.953	264	8279	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	6174	1.877	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.398	152	27471	1.576	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	40386	2.100	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.365	88	6763	1.587	ng/ul#	74
5) Naphthalene	10.859	128	56943	1.322	ng/ul#	87
7) 2-Methylnaphthalene	12.470	142	37581	1.281	ng/ul	100
8) 1-Methylnaphthalene	12.685	142	36729	1.341	ng/ul	100
10) Acenaphthylene	14.348	152	47354	1.340	ng/ul#	89
11) Acenaphthene	14.690	153	37049	1.375	ng/ul	96
12) Fluorene	15.672	166	40839	1.370	ng/ul#	97
14) Pentachlorophenol	17.011	266	6875	1.219	ng/ul	98
15) Phenanthrene	17.403	178	55993	1.534	ng/ul	94
16) Anthracene	17.497	178	53678	1.568	ng/ul#	91
19) Fluoranthene	19.410	202	60430	2.368	ng/ul	97
20) Pyrene	19.773	202	62107	2.326	ng/ul#	94
21) Benzo(a)anthracene	21.509	228	53313	2.334	ng/ul	97
22) Chrysene	21.562	228	52693	2.046	ng/ul	97
24) Benzo(b)fluoranthene	23.214	252	55927	2.136	ng/ul	88
25) Benzo(k)fluoranthene	23.260	252	54386	1.980	ng/ul#	86
26) Benzo(a)pyrene	23.846	252	48291	1.992	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	26.497	276	61335	1.826	ng/ul#	79
28) Dibenzo(a,h)anthracene	26.516	278	48979	1.818	ng/ul#	87
29) Benzo(g,h,i)perylene	27.272	276	51711	1.745	ng/ul	91

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

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