

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020723\
 Data File : BM038706.D
 Acq On : 07 Feb 2023 13:48
 Operator : CG/JU
 Sample : SSTD1.632
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6047

Quant Time: Feb 07 14:20:35 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 14:03:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	1652	0.400	ng/ul	0.00
4) Naphthalene-d8	10.719	136	4045	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.550	164	2747	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.291	188	5177	0.400	ng/ul	0.00
17) Chrysene-d12	21.466	240	4515	0.400	ng/ul	0.00
23) Perylene-d12	23.851	264	6053	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	2752	1.574	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.302	152	11048	1.568	ng/ul	0.00
18) Fluoranthene-d10	19.315	212	18764	1.383	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	2653	1.610	ng/ul#	89
5) Naphthalene	10.768	128	15654	1.575	ng/ul	97
7) 2-Methylnaphthalene	12.379	142	11162	1.568	ng/ul	99
8) 1-Methylnaphthalene	12.599	142	11465	1.578	ng/ul	99
10) Acenaphthylene	14.273	152	18700	1.597	ng/ul	98
11) Acenaphthene	14.611	153	14089	1.580	ng/ul	99
12) Fluorene	15.596	166	16592	1.552	ng/ul	98
14) Pentachlorophenol	16.949	266	2417	1.847	ng/ul	96
15) Phenanthrene	17.333	178	24457	1.577	ng/ul	98
16) Anthracene	17.426	178	23522	1.669	ng/ul	97
19) Fluoranthene	19.348	202	25310	1.378	ng/ul#	97
20) Pyrene	19.710	202	26484	1.342	ng/ul	97
21) Benzo(a)anthracene	21.451	228	22460	1.460	ng/ul	98
22) Chrysene	21.504	228	23009	1.424	ng/ul	99
24) Benzo(b)fluoranthene	23.120	252	32196	1.447	ng/ul	91
25) Benzo(k)fluoranthene	23.170	252	32673	1.485	ng/ul#	89
26) Benzo(a)pyrene	23.743	252	29985	1.519	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.320	276	50500	1.673	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.331	278	40424	1.715	ng/ul	92
29) Benzo(g,h,i)perylene	27.082	276	44116	1.626	ng/ul	96

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

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