

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM042977.D
 Acq On : 24 Nov 2023 13:39
 Operator : MA/JU
 Sample : SST0.875
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.8025

Quant Time: Nov 24 14:35:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 24 14:31:08 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	591	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.634	136	1979	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.465	164	1208	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.230	188	2500	0.400	ng/ul	0.00
17) Chrysene-d12	21.417	240	1420	0.400	ng/ul	0.00
23) Perylene-d12	23.782	264	1877	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	742	0.824	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.234	152	2328	0.917	ng/ul	-0.02
18) Fluoranthene-d10	19.258	212	4402	0.939	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.202	88	757	0.752	ng/ul#	92
5) Naphthalene	10.683	128	4527	0.751	ng/ul#	88
7) 2-Methylnaphthalene	12.306	142	2812	0.786	ng/ul	99
8) 1-Methylnaphthalene	12.509	142	2992	0.793	ng/ul	100
10) Acenaphthylene	14.197	152	4979	0.651	ng/ul	94
11) Acenaphthene	14.530	153	3755	0.689	ng/ul	99
12) Fluorene	15.529	166	4101	0.701	ng/ul	97
14) Pentachlorophenol	16.892	266	506	0.409	ng/ul	97
15) Phenanthrene	17.272	178	5815	0.689	ng/ul	97
16) Anthracene	17.378	178	5618	0.650	ng/ul	95
19) Fluoranthene	19.290	202	6892	0.790	ng/ul	95
20) Pyrene	19.657	202	7051	0.751	ng/ul	96
21) Benzo(a)anthracene	21.406	228	4017	0.643	ng/ul	96
22) Chrysene	21.452	228	6886	0.802	ng/ul	97
24) Benzo(b)fluoranthene	23.045	252	5349	0.721	ng/ul	91
25) Benzo(k)fluoranthene	23.098	252	7295	0.790	ng/ul	90
26) Benzo(a)pyrene	23.677	252	5640	0.748	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.235	276	8000	0.786	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.258	278	6110	0.806	ng/ul#	85
29) Benzo(g,h,i)perylene	26.999	276	7527	0.851	ng/ul	93

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

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