

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100622\
 Data File : BM036844.D
 Acq On : 06 Oct 2022 15:11
 Operator : CG/JU
 Sample : SST0.870
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.8025

Quant Time: Oct 06 16:14:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 06 16:12:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.972	152	5626	0.400	ng/ul	0.00
4) Naphthalene-d8	10.776	136	18345	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.594	164	9995	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.331	188	20389	0.400	ng/ul	0.00
17) Chrysene-d12	21.499	240	17879	0.400	ng/ul	0.00
23) Perylene-d12	23.904	264	15084	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	6601	0.808	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.360	152	23254	0.813	ng/ul	0.00
18) Fluoranthene-d10	19.350	212	44614	0.802	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.394	88	6387	0.822	ng/ul#	81
5) Naphthalene	10.825	128	44338	0.883	ng/ul	96
7) 2-Methylnaphthalene	12.431	142	27637	0.898	ng/ul	91
8) 1-Methylnaphthalene	12.651	142	27818	0.890	ng/ul	99
10) Acenaphthylene	14.317	152	34677	0.914	ng/ul	98
11) Acenaphthene	14.654	153	30366	0.905	ng/ul	100
12) Fluorene	15.640	166	34307	0.918	ng/ul	99
14) Pentachlorophenol	16.985	266	3929	1.070	ng/ul	98
15) Phenanthrene	17.369	178	54065	0.909	ng/ul	99
16) Anthracene	17.462	178	45589	0.912	ng/ul	98
19) Fluoranthene	19.378	202	59148	0.921	ng/ul	100
20) Pyrene	19.741	202	60660	0.915	ng/ul	100
21) Benzo(a)anthracene	21.481	228	53086	0.983	ng/ul	99
22) Chrysene	21.534	228	56383	0.934	ng/ul	98
24) Benzo(b)fluoranthene	23.171	252	56600	0.943	ng/ul	88
25) Benzo(k)fluoranthene	23.217	252	54925	0.917	ng/ul#	86
26) Benzo(a)pyrene	23.796	252	45715	0.930	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	26.399	276	64653	1.107	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.422	278	52548	1.050	ng/ul#	87
29) Benzo(g,h,i)perylene	27.170	276	57004	1.023	ng/ul	95

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

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