

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122221\
 Data File : BM033570.D
 Acq On : 22 Dec 2021 10:50
 Operator : CG/JU
 Sample : SST0.825
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.8032

Quant Time: Dec 22 12:14:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 22 12:12:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	391	0.400	ng/ul	0.00
4) Naphthalene-d8	10.725	136	1008	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.561	164	582	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.313	188	1251	0.400	ng/ul	0.00
17) Chrysene-d12	21.490	240	1630	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	1684	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	261	0.824	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.317	152	1084	0.851	ng/ul	0.00
18) Fluoranthene-d10	19.334	212	2892	0.815	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.369	88	354	0.855	ng/ul	97
5) Naphthalene	10.774	128	2586	0.701	ng/ul	94
7) 2-Methylnaphthalene	12.393	142	1662	0.791	ng/ul	97
8) 1-Methylnaphthalene	12.605	142	1595	0.735	ng/ul	98
10) Acenaphthylene	14.284	152	2405	0.738	ng/ul	96
11) Acenaphthene	14.621	153	1842	0.720	ng/ul	96
12) Fluorene	15.615	166	2055	0.752	ng/ul	99
14) Pentachlorophenol	16.976	266	502	1.118	ng/ul	96
15) Phenanthrene	17.354	178	3137	0.768	ng/ul	98
16) Anthracene	17.448	178	2959	0.821	ng/ul	96
19) Fluoranthene	19.365	202	3762	0.877	ng/ul	98
20) Pyrene	19.731	202	3924	0.830	ng/ul	98
21) Benzo(a)anthracene	21.475	228	3237	0.893	ng/ul	99
22) Chrysene	21.526	228	3657	0.808	ng/ul	98
24) Benzo(b)fluoranthene	23.153	252	3952	0.883	ng/ul	97
25) Benzo(k)fluoranthene	23.199	252	4073	0.792	ng/ul	96
26) Benzo(a)pyrene	23.783	252	3719	0.862	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.373	276	5216	1.082	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.390	278	4255	1.066	ng/ul#	90
29) Benzo(g,h,i)perylene	27.132	276	4645	1.070	ng/ul	98

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

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