

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121421\
 Data File : BM033441.D
 Acq On : 14 Dec 2021 15:12
 Operator : CG/JU
 Sample : SST0.417
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.4024

Quant Time: Dec 15 00:39:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 15 00:38:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.911	152	544	0.400	ng/ul	0.00
4) Naphthalene-d8	10.706	136	1410	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.530	164	871	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.281	188	2031	0.400	ng/ul #	0.00
17) Chrysene-d12	21.436	240	3065	0.400	ng/ul	0.00
23) Perylene-d12	23.751	264	3030	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	199	0.358	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.303	152	731	0.378	ng/ul	0.00
18) Fluoranthene-d10	19.292	212	2685	0.336	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.403	88	236	0.365	ng/ul#	86
5) Naphthalene	10.756	128	1999	0.462	ng/ul	100
7) 2-Methylnaphthalene	12.371	142	1217	0.440	ng/ul	96
8) 1-Methylnaphthalene	12.582	142	1181	0.428	ng/ul	97
10) Acenaphthylene	14.257	152	1832	0.412	ng/ul	99
11) Acenaphthene	14.591	153	1474	0.435	ng/ul	99
12) Fluorene	15.592	166	1609	0.413	ng/ul	97
14) Pentachlorophenol	16.948	266	252	0.374	ng/ul	94
15) Phenanthrene	17.319	178	2500	0.375	ng/ul	98
16) Anthracene	17.424	178	2274	0.375	ng/ul	97
19) Fluoranthene	19.322	202	3164	0.275	ng/ul#	88
20) Pyrene	19.684	202	3476	0.288	ng/ul#	83
21) Benzo(a)anthracene	21.421	228	2698	0.285	ng/ul	100
22) Chrysene	21.472	228	3302	0.297	ng/ul	97
24) Benzo(b)fluoranthene	23.046	252	3251	0.294	ng/ul	95
25) Benzo(k)fluoranthene	23.095	252	3554	0.284	ng/ul#	94
26) Benzo(a)pyrene	23.654	252	2942	0.287	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.121	276	3326	0.248	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.148	278	2682	0.243	ng/ul	98
29) Benzo(g,h,i)perylene	26.840	276	2999	0.249	ng/ul#	92

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

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