

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121421\
 Data File : BM033440.D
 Acq On : 14 Dec 2021 14:36
 Operator : CG/JU
 Sample : SST0.216
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2023

Quant Time: Dec 15 00:47:09 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 00:46:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.915	152	574	0.400	ng/ul	0.00
4) Naphthalene-d8	10.720	136	1443	0.400	ng/ul #	0.01
9) Acenaphthene-d10	14.534	164	805	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.288	188	1878	0.400	ng/ul #	0.00
17) Chrysene-d12	21.439	240	3199	0.400	ng/ul	0.00
23) Perylene-d12	23.752	264	3195	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.365	96	98	0.167	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.330	152	386	0.195	ng/ul	0.03
18) Fluoranthene-d10	19.296	212	1418	0.170	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.406	88	131	0.192	ng/ul#	67
5) Naphthalene	10.774	128	1076	0.243	ng/ul#	76
7) 2-Methylnaphthalene	12.398	142	562	0.199	ng/ul	84
8) 1-Methylnaphthalene	12.595	142	604	0.214	ng/ul	96
10) Acenaphthylene	14.265	152	1003	0.244	ng/ul#	91
11) Acenaphthene	14.598	153	806	0.257	ng/ul	97
12) Fluorene	15.607	166	839	0.233	ng/ul#	97
14) Pentachlorophenol	16.962	266	132	0.212	ng/ul	92
15) Phenanthrene	17.330	178	1306	0.212	ng/ul#	87
16) Anthracene	17.441	178	1084	0.194	ng/ul#	90
19) Fluoranthene	19.326	202	1724	0.144	ng/ul#	76
20) Pyrene	19.685	202	1915	0.152	ng/ul#	76
21) Benzo(a)anthracene	21.427	228	1402	0.142	ng/ul	95
22) Chrysene	21.473	228	1875	0.162	ng/ul	97
24) Benzo(b)fluoranthene	23.054	252	1676	0.144	ng/ul	81
25) Benzo(k)fluoranthene	23.100	252	1942	0.147	ng/ul#	80
26) Benzo(a)pyrene	23.665	252	1575	0.146	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	26.138	276	1838	0.130	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.155	278	1525	0.131	ng/ul#	78
29) Benzo(g,h,i)perylene	26.853	276	1718	0.135	ng/ul#	86

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

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