

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061822\
 Data File : BM035518.D
 Acq On : 18 Jun 2022 12:47
 Operator : CG/JU
 Sample : SST0.244
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.2044

Quant Time: Jun 20 01:40:26 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 20 01:37:25 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	4359	0.400	ng/ul	0.00
4) Naphthalene-d8	10.644	136	14863	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.469	164	8176	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.230	188	16405	0.400	ng/ul	0.00
17) Chrysene-d12	21.411	240	12319	0.400	ng/ul	0.00
23) Perylene-d12	23.761	264	11135	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	1266	0.242	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.255	152	4195	0.177	ng/ul	0.01
18) Fluoranthene-d10	19.253	212	8025	0.190	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.306	88	1118	0.213	ng/ul#	80
5) Naphthalene	10.693	128	11231	0.229	ng/ul	99
7) 2-Methylnaphthalene	12.327	142	6159	0.191	ng/ul	99
8) 1-Methylnaphthalene	12.530	142	4890	0.163	ng/ul	94
10) Acenaphthylene	14.201	152	10060	0.208	ng/ul	99
11) Acenaphthene	14.534	153	7476	0.214	ng/ul	99
12) Fluorene	15.538	166	8352	0.204	ng/ul	99
14) Pentachlorophenol	16.934	266	795	0.128	ng/ul#	66
15) Phenanthrene	17.272	178	13357	0.214	ng/ul	99
16) Anthracene	17.377	178	11477	0.202	ng/ul	99
19) Fluoranthene	19.285	202	14098	0.204	ng/ul	97
20) Pyrene	19.648	202	15053	0.214	ng/ul	99
21) Benzo(a)anthracene	21.403	228	10178	0.179	ng/ul	99
22) Chrysene	21.449	228	12412	0.209	ng/ul	99
24) Benzo(b)fluoranthene	23.051	252	10595	0.181	ng/ul	90
25) Benzo(k)fluoranthene	23.101	252	10970	0.197	ng/ul#	90
26) Benzo(a)pyrene	23.671	252	11396	0.215	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.215	276	12710	0.242	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.218	278	10420	0.249	ng/ul	93
29) Benzo(g,h,i)perylene	26.956	276	11533	0.255	ng/ul	95

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

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