

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
 Data File : BM045422.D
 Acq On : 20 Apr 2024 13:42
 Operator : MA/JU
 Sample : SST0.121
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.1029

Quant Time: Apr 21 05:04:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 20 17:19:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.585	152	687	0.400	ng/ul	0.00
4) Naphthalene-d8	10.435	136	1924	0.400	ng/ul #	0.06
9) Acenaphthene-d10	14.251	164	1056	0.400	ng/ul	0.02
13) Phenanthrene-d10	17.026	188	2072	0.400	ng/ul	0.02
17) Chrysene-d12	21.228	240	1626	0.400	ng/ul	0.01
23) Perylene-d12	23.423	264	2250	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.063	152	243	0.096	ng/ul	0.08
18) Fluoranthene-d10	19.061	212	471	0.092	ng/ul	0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.490	128	524	0.101	ng/ul#	41
7) 2-Methylnaphthalene	12.129	142	266	0.090	ng/ul	91
8) 1-Methylnaphthalene	12.316	142	327	0.099	ng/ul	95
10) Acenaphthylene	13.992	152	532	0.100	ng/ul#	61
11) Acenaphthene	14.311	153	386	0.097	ng/ul	92
12) Fluorene	15.352	166	398	0.094	ng/ul#	93
15) Phenanthrene	17.068	178	606	0.101	ng/ul#	75
16) Anthracene	17.187	178	559	0.100	ng/ul#	67
19) Fluoranthene	19.094	202	729	0.097	ng/ul#	68
20) Pyrene	19.456	202	774	0.100	ng/ul#	71
21) Benzo(a)anthracene	21.231	228	445	0.086	ng/ul#	88
22) Chrysene	21.263	228	918	0.115	ng/ul#	88
24) Benzo(b)fluoranthene	22.774	252	715	0.094	ng/ul	61
25) Benzo(k)fluoranthene	22.821	252	994	0.104	ng/ul#	54
26) Benzo(a)pyrene	23.359	252	830	0.106	ng/ul#	42
27) Indeno(1,2,3-cd)pyrene	25.679	276	1161	0.102	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.706	278	924	0.102	ng/ul#	52
29) Benzo(g,h,i)perylene	26.326	276	1075	0.105	ng/ul#	73

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

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