

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062424\
 Data File : BM046273.D
 Acq On : 25 Jun 2024 03:49
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4147

Quant Time: Jun 25 04:30:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 24 02:25:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.455	152	1683	0.400	ng/ul	0.00
4) Naphthalene-d8	10.255	136	5759	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.090	164	3628	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.854	188	6606	0.400	ng/ul	0.00
17) Chrysene-d12	21.026	240	5221	0.400	ng/ul	-0.02
23) Perylene-d12	23.110	264	7157	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.029	96	915	0.396	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.871	152	3205	0.414	ng/ul	0.00
18) Fluoranthene-d10	18.872	212	6391	0.409	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.059	88	1154	0.446	ng/ul	93
5) Naphthalene	10.304	128	6356	0.396	ng/ul	97
7) 2-Methylnaphthalene	11.954	142	3572	0.395	ng/ul	97
8) 1-Methylnaphthalene	12.135	142	4445	0.448	ng/ul	97
10) Acenaphthylene	13.817	152	6541	0.380	ng/ul	97
11) Acenaphthene	14.146	153	4844	0.390	ng/ul	98
12) Fluorene	15.168	166	5113	0.384	ng/ul	99
14) Pentachlorophenol	16.533	266	688	0.347	ng/ul	92
15) Phenanthrene	16.888	178	7231	0.390	ng/ul	99
16) Anthracene	17.006	178	4468	0.323	ng/ul	99
19) Fluoranthene	18.905	202	9608	0.425	ng/ul	98
20) Pyrene	19.258	202	10296	0.421	ng/ul	99
21) Benzo(a)anthracene	21.011	228	7306	0.362	ng/ul	100
22) Chrysene	21.058	228	10279	0.399	ng/ul	100
24) Benzo(b)fluoranthene	22.496	252	9034	0.350	ng/ul	98
25) Benzo(k)fluoranthene	22.537	252	12617	0.412	ng/ul	95
26) Benzo(a)pyrene	23.028	252	9064	0.379	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.168	276	14014	0.358	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.182	278	10506	0.361	ng/ul	98
29) Benzo(g,h,i)perylene	25.786	276	11911	0.355	ng/ul	98

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

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