

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
 Data File : BM046044.D
 Acq On : 18 Jun 2024 10:53
 Operator : MA/JU
 Sample : SSTD0.252
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.2016

Quant Time: Jun 18 12:40:11 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 : Tue Jun 18 12:39:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.468	152	1573	0.400	ng/ul	0.00
4) Naphthalene-d8	10.276	136	4439	0.400	ng/ul #	0.02
9) Acenaphthene-d10	14.131	164	2581	0.400	ng/ul	0.02
13) Phenanthrene-d10	16.883	188	4823	0.400	ng/ul	0.02
17) Chrysene-d12	21.050	240	4362	0.400	ng/ul	0.00
23) Perylene-d12	23.145	264	6538	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.046	96	522	0.272	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.903	152	1177	0.185	ng/ul	0.04
18) Fluoranthene-d10	18.899	212	2474	0.186	ng/ul	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.076	88	553	0.249	ng/ul#	73
5) Naphthalene	10.325	128	2500	0.211	ng/ul#	77
7) 2-Methylnaphthalene	11.986	142	1342	0.182	ng/ul	97
8) 1-Methylnaphthalene	12.178	142	1534	0.190	ng/ul	96
10) Acenaphthylene	13.858	152	2375	0.198	ng/ul#	88
11) Acenaphthene	14.186	153	1754	0.199	ng/ul	94
12) Fluorene	15.204	166	1800	0.184	ng/ul#	98
14) Pentachlorophenol	16.596	266	351	0.341	ng/ul#	84
15) Phenanthrene	16.921	178	2625	0.191	ng/ul#	92
16) Anthracene	17.026	178	1781	0.156	ng/ul#	86
19) Fluoranthene	18.931	202	3601	0.200	ng/ul#	89
20) Pyrene	19.289	202	3946	0.208	ng/ul	95
21) Benzo(a)anthracene	21.035	228	3101	0.188	ng/ul	95
22) Chrysene	21.085	228	4413	0.238	ng/ul	97
24) Benzo(b)fluoranthene	22.528	252	4434	0.198	ng/ul	71
25) Benzo(k)fluoranthene	22.572	252	5657	0.227	ng/ul#	76
26) Benzo(a)pyrene	23.061	252	4336	0.197	ng/ul#	69
27) Indeno(1,2,3-cd)pyrene	25.213	276	7344	0.247	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.223	278	5432	0.232	ng/ul#	83
29) Benzo(g,h,i)perylene	25.837	276	6376	0.249	ng/ul	91

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046044.D
Acq On : 18 Jun 2024 10:53
Operator : MA/JU
Sample : SST0.252
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.2016

Quant Time: Jun 18 12:40:11 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 : Tue Jun 18 12:39:16 2024
Response via : Initial Calibration

