

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120324\
 Data File : BM048813.D
 Acq On : 02 Dec 2024 19:55
 Operator : RC/JU
 Sample : SSTD1.622
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6003

Quant Time: Dec 03 00:13:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 03 00:10:10 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	3205	0.400	ng/ul	0.00
4) Naphthalene-d8	10.374	136	9221	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.242	164	4913	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.988	188	9462	0.400	ng/ul	0.00
17) Chrysene-d12	21.184	240	6608	0.400	ng/ul	0.00
23) Perylene-d12	23.364	264	6971	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.172	96	6288	1.624	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.969	152	17726	1.470	ng/ul	0.00
18) Fluoranthene-d10	19.019	212	30119	1.366	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.206	88	7069	1.633	ng/ul#	85
5) Naphthalene	10.424	128	34995	1.481	ng/ul	98
7) 2-Methylnaphthalene	12.046	142	21583	1.392	ng/ul	98
8) 1-Methylnaphthalene	12.266	142	22393	1.429	ng/ul	100
10) Acenaphthylene	13.955	152	33465	1.439	ng/ul	97
11) Acenaphthene	14.302	153	24374	1.538	ng/ul	98
12) Fluorene	15.292	166	26550	1.505	ng/ul	99
14) Pentachlorophenol	16.642	266	1446	0.548	ng/ul#	1
15) Phenanthrene	17.026	178	38359	1.418	ng/ul	97
16) Anthracene	17.119	178	35905	1.330	ng/ul	95
19) Fluoranthene	19.047	202	43376	1.291	ng/ul	99
20) Pyrene	19.414	202	43668	1.217	ng/ul	96
21) Benzo(a)anthracene	21.169	228	30106	0.962	ng/ul	98
22) Chrysene	21.219	228	40896	1.371	ng/ul	99
24) Benzo(b)fluoranthene	22.715	252	31784	1.092	ng/ul	88
25) Benzo(k)fluoranthene	22.756	252	42556	1.466	ng/ul#	89
26) Benzo(a)pyrene	23.268	252	31749	1.179	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.538	276	43172	1.211	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.558	278	33212	1.250	ng/ul	91
29) Benzo(g,h,i)perylene	26.188	276	36378	1.285	ng/ul	94

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

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