

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
 Data File : BM041462.D
 Acq On : 24 Aug 2023 12:12
 Operator : MA/JU
 Sample : SSTD1.610
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6047

Quant Time: Aug 24 18:23:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 24 13:21:17 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.118	152	8036	0.400	ng/ul	0.00
4) Naphthalene-d8	10.950	136	22592	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.759	164	10808	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.515	188	20501	0.400	ng/ul	0.00
17) Chrysene-d12	21.705	240	7635	0.400	ng/ul	0.00
23) Perylene-d12	24.278	264	6585	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	16353	1.608	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.528	152	49457	1.658	ng/ul	0.00
18) Fluoranthene-d10	19.534	212	58510	1.738	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.486	88	16982	1.623	ng/ul#	92
5) Naphthalene	11.005	128	109163	1.621	ng/ul	99
7) 2-Methylnaphthalene	12.599	142	67391	1.667	ng/ul	100
8) 1-Methylnaphthalene	12.819	142	68648	1.669	ng/ul	99
10) Acenaphthylene	14.486	152	106828	1.646	ng/ul	99
11) Acenaphthene	14.819	153	74701	1.654	ng/ul	99
12) Fluorene	15.809	166	84217	1.667	ng/ul	98
14) Pentachlorophenol	17.130	266	6035	1.561	ng/ul	98
15) Phenanthrene	17.557	178	125039	1.661	ng/ul	99
16) Anthracene	17.650	178	116351	1.699	ng/ul	99
19) Fluoranthene	19.566	202	127410	1.818	ng/ul	99
20) Pyrene	19.933	202	124526	1.762	ng/ul	99
21) Benzo(a)anthracene	21.688	228	84165	1.694	ng/ul	99
22) Chrysene	21.743	228	90476	1.685	ng/ul	99
24) Benzo(b)fluoranthene	23.480	252	81422	1.806	ng/ul	97
25) Benzo(k)fluoranthene	23.535	252	81228	1.800	ng/ul	95
26) Benzo(a)pyrene	24.164	252	66144	1.785	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	27.005	276	81160	1.753	ng/ul#	98
28) Dibenzo(a,h)anthracene	27.042	278	62692	1.769	ng/ul	95
29) Benzo(g,h,i)perylene	27.850	276	69913	1.714	ng/ul	98

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

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