

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041567.D
 Acq On : 29 Aug 2023 22:01
 Operator : MA/JU
 Sample : SSTD1.622
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.6012

Quant Time: Aug 30 01:43:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:40:31 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.118	152	5343	0.400	ng/ul	0.00
4) Naphthalene-d8	10.949	136	12191	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.754	164	4931	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.506	188	9063	0.400	ng/ul	0.00
17) Chrysene-d12	21.688	240	3240	0.400	ng/ul	0.00
23) Perylene-d12	24.251	264	3435	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	12409	1.868	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	23287	1.447	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	24492	1.847	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.490	88	13101	1.903	ng/ul#	86
5) Naphthalene	10.999	128	61371	1.574	ng/ul	99
7) 2-Methylnaphthalene	12.594	142	35162	1.487	ng/ul	100
8) 1-Methylnaphthalene	12.814	142	35338	1.479	ng/ul	100
10) Acenaphthylene	14.481	152	55339	1.701	ng/ul	99
11) Acenaphthene	14.814	153	37984	1.662	ng/ul	98
12) Fluorene	15.799	166	41994	1.701	ng/ul	98
14) Pentachlorophenol	17.126	266	5676	1.523	ng/ul	99
15) Phenanthrene	17.548	178	62555	1.682	ng/ul	99
16) Anthracene	17.637	178	57566	1.686	ng/ul	99
19) Fluoranthene	19.557	202	67534	2.250	ng/ul	99
20) Pyrene	19.919	202	66365	2.185	ng/ul	97
21) Benzo(a)anthracene	21.670	228	46955	2.034	ng/ul	99
22) Chrysene	21.726	228	49605	2.169	ng/ul	99
24) Benzo(b)fluoranthene	23.456	252	52286	2.394	ng/ul	92
25) Benzo(k)fluoranthene	23.509	252	51404	2.407	ng/ul#	91
26) Benzo(a)pyrene	24.134	252	47263	2.394	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.961	276	64395	2.427	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.994	278	43756	2.293	ng/ul	94
29) Benzo(g,h,i)perylene	27.806	276	53151	2.392	ng/ul	96

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

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