

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112123\
 Data File : BM042936.D
 Acq On : 21 Nov 2023 16:24
 Operator : MA/JU
 Sample : SSTD0.166
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.1015

Quant Time: Nov 22 10:28:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 22 10:26:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	788	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.629	136	1861	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.465	164	1002	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.226	188	2219	0.400	ng/ul	0.00
17) Chrysene-d12	21.414	240	1688	0.400	ng/ul	0.00
23) Perylene-d12	23.770	264	2229	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.229	152	246	0.105	ng/ul	0.00
18) Fluoranthene-d10	19.258	212	524	0.095	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.684	128	614	0.105	ng/ul#	72
7) 2-Methylnaphthalene	12.306	142	351	0.102	ng/ul	89
8) 1-Methylnaphthalene	12.515	142	366	0.103	ng/ul	96
10) Acenaphthylene	14.201	152	655	0.098	ng/ul#	78
11) Acenaphthene	14.534	153	477	0.102	ng/ul	98
12) Fluorene	15.529	166	518	0.103	ng/ul#	96
15) Phenanthrene	17.272	178	792	0.093	ng/ul#	85
16) Anthracene	17.373	178	832	0.108	ng/ul#	82
19) Fluoranthene	19.286	202	1088	0.105	ng/ul#	82
20) Pyrene	19.657	202	1205	0.105	ng/ul#	90
21) Benzo(a)anthracene	21.400	228	792	0.100	ng/ul#	81
22) Chrysene	21.450	228	1063	0.120	ng/ul#	84
24) Benzo(b)fluoranthene	23.042	252	957	0.101	ng/ul#	51
25) Benzo(k)fluoranthene	23.095	252	1157	0.112	ng/ul#	50
26) Benzo(a)pyrene	23.671	252	888	0.091	ng/ul#	41
27) Indeno(1,2,3-cd)pyrene	26.238	276	1247	0.096	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.252	278	895	0.092	ng/ul#	48
29) Benzo(g,h,i)perylene	27.006	276	1012	0.091	ng/ul#	69

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

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