

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030425\
 Data File : BM049687.D
 Acq On : 04 Mar 2025 09:29
 Operator : RC/JU
 Sample : SSTD0.1054
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.1041

Quant Time: Mar 04 12:01:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM030425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 04 11:57:36 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	8475	0.400	ng/ul	0.00
4) Naphthalene-d8	10.601	136	22476	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.446	164	12079	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.188	188	21814	0.400	ng/ul	0.00
17) Chrysene-d12	21.368	240	17040	0.400	ng/ul	0.00
23) Perylene-d12	23.653	264	19180	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	12.196	152	3474	0.112	ng/ul	0.00
18) Fluoranthene-d10	19.211	212	5606	0.107	ng/ul	0.00
Target Compounds				Qvalue		
5) Naphthalene	10.650	128	6365	0.114	ng/ul#	95
7) 2-Methylnaphthalene	12.267	142	3970	0.109	ng/ul	98
8) 1-Methylnaphthalene	12.487	142	4082	0.110	ng/ul	98
10) Acenaphthylene	14.164	152	5699	0.111	ng/ul	96
11) Acenaphthene	14.507	153	4136	0.111	ng/ul	99
12) Fluorene	15.497	166	4437	0.105	ng/ul	99
15) Phenanthrene	17.226	178	6865	0.116	ng/ul	97
16) Anthracene	17.318	178	6040	0.112	ng/ul	96
19) Fluoranthene	19.244	202	7256	0.104	ng/ul	98
20) Pyrene	19.606	202	7862	0.108	ng/ul#	96
21) Benzo(a)anthracene	21.353	228	6644	0.113	ng/ul	96
22) Chrysene	21.403	228	7284	0.117	ng/ul	98
24) Benzo(b)fluoranthene	22.963	252	7418	0.115	ng/ul#	70
25) Benzo(k)fluoranthene	23.010	252	7530	0.106	ng/ul#	70
26) Benzo(a)pyrene	23.554	252	6872	0.118	ng/ul#	64
27) Indeno(1,2,3-cd)pyrene	25.980	276	9589	0.115	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.997	278	7160	0.112	ng/ul#	76
29) Benzo(g,h,i)perylene	26.688	276	7779	0.117	ng/ul#	87

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

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