

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021025\
 Data File : BM049607.D
 Acq On : 10 Feb 2025 12:00
 Operator : RC/JU
 Sample : SSTD0.444
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4029

Quant Time: Feb 11 11:06:07 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 11 11:03:09 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	4038	0.400	ng/ul	0.00
4) Naphthalene-d8	10.616	136	9887	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.459	164	5172	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.199	188	10223	0.400	ng/ul	0.00
17) Chrysene-d12	21.377	240	5560	0.400	ng/ul	0.00
23) Perylene-d12	23.671	264	4699	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.265	96	2144	0.459	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	6170	0.470	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	9644	0.462	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.298	88	2470	0.476	ng/ul	100
5) Naphthalene	10.666	128	11457	0.457	ng/ul	100
7) 2-Methylnaphthalene	12.282	142	7237	0.462	ng/ul	100
8) 1-Methylnaphthalene	12.502	142	7274	0.460	ng/ul	100
10) Acenaphthylene	14.177	152	10605	0.459	ng/ul	100
11) Acenaphthene	14.519	153	7590	0.459	ng/ul	100
12) Fluorene	15.509	166	8390	0.458	ng/ul	100
14) Pentachlorophenol	16.849	266	561	0.465	ng/ul	100
15) Phenanthrene	17.241	178	12867	0.453	ng/ul	100
16) Anthracene	17.330	178	11082	0.450	ng/ul	100
19) Fluoranthene	19.256	202	13050	0.460	ng/ul	100
20) Pyrene	19.614	202	12913	0.456	ng/ul	100
21) Benzo(a)anthracene	21.359	228	7441	0.444	ng/ul	100
22) Chrysene	21.415	228	9846	0.450	ng/ul	100
24) Benzo(b)fluoranthene	22.981	252	6463	0.442	ng/ul	100
25) Benzo(k)fluoranthene	23.025	252	8943	0.439	ng/ul	100
26) Benzo(a)pyrene	23.569	252	5696	0.435	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.011	276	6424	0.393	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.031	278	4565	0.395	ng/ul	100
29) Benzo(g,h,i)perylene	26.711	276	6379	0.409	ng/ul	100

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

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