

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
 Data File : BM049614.D
 Acq On : 12 Feb 2025 12:21
 Operator : RC/JU
 Sample : SST0.1048
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.1034

Quant Time: Feb 12 16:13:07 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 12 16:12:45 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	6733	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	18098	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.456	164	10385	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	21869	0.400	ng/ul	0.00
17) Chrysene-d12	21.374	240	15691	0.400	ng/ul	0.00
23) Perylene-d12	23.662	264	17303	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	12.201	152	2470	0.104	ng/ul	0.00
18) Fluoranthene-d10	19.221	212	4906	0.089	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.662	128	4501	0.100	ng/ul#	95
7) 2-Methylnaphthalene	12.278	142	2908	0.103	ng/ul	99
8) 1-Methylnaphthalene	12.498	142	2996	0.105	ng/ul	99
10) Acenaphthylene	14.174	152	4457	0.099	ng/ul	95
11) Acenaphthene	14.516	153	3367	0.104	ng/ul	98
12) Fluorene	15.501	166	3605	0.100	ng/ul	99
15) Phenanthrene	17.234	178	5871	0.099	ng/ul	97
16) Anthracene	17.327	178	5339	0.102	ng/ul	97
19) Fluoranthene	19.248	202	6608	0.088	ng/ul#	95
20) Pyrene	19.611	202	6904	0.091	ng/ul#	95
21) Benzo(a)anthracene	21.356	228	5546	0.116	ng/ul	98
22) Chrysene	21.409	228	5991	0.100	ng/ul	98
24) Benzo(b)fluoranthene	22.972	252	6214	0.115	ng/ul	81
25) Benzo(k)fluoranthene	23.019	252	6832	0.094	ng/ul#	76
26) Benzo(a)pyrene	23.563	252	5145	0.104	ng/ul#	69
27) Indeno(1,2,3-cd)pyrene	25.994	276	7663	0.118	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.014	278	5851	0.128	ng/ul#	85
29) Benzo(g,h,i)perylene	26.705	276	6143	0.104	ng/ul#	91

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

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