

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM011725\
 Data File : BM049351.D
 Acq On : 17 Jan 2025 12:03
 Operator : RC/JU
 Sample : SSTD0.136
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.1020

Quant Time: Jan 17 13:49:05 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 17 13:48:34 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.535	152	5057	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	14240	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.169	164	8231	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.930	188	15166	0.400	ng/ul	0.00
17) Chrysene-d12	21.128	240	9874	0.400	ng/ul	0.00
23) Perylene-d12	23.279	264	10454	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	11.916	152	1780	0.095	ng/ul	0.02
18) Fluoranthene-d10	18.960	212	3597	0.125	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.348	128	3622	0.105	ng/ul#	90
7) 2-Methylnaphthalene	11.987	142	2084	0.097	ng/ul	98
8) 1-Methylnaphthalene	12.196	142	2249	0.100	ng/ul	100
10) Acenaphthylene	13.887	152	3022	0.092	ng/ul#	92
11) Acenaphthene	14.234	153	2485	0.104	ng/ul	98
12) Fluorene	15.242	166	2421	0.090	ng/ul#	96
15) Phenanthrene	16.973	178	3392	0.089	ng/ul#	91
16) Anthracene	17.070	178	2878	0.083	ng/ul#	86
19) Fluoranthene	18.993	202	4545	0.126	ng/ul#	96
20) Pyrene	19.355	202	4723	0.123	ng/ul	96
21) Benzo(a)anthracene	21.117	228	2747	0.085	ng/ul	97
22) Chrysene	21.166	228	4315	0.119	ng/ul	98
24) Benzo(b)fluoranthene	22.645	252	3448	0.106	ng/ul#	69
25) Benzo(k)fluoranthene	22.686	252	4323	0.119	ng/ul#	67
26) Benzo(a)pyrene	23.192	252	3184	0.105	ng/ul#	48
27) Indeno(1,2,3-cd)pyrene	25.417	276	4086	0.094	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.444	278	2835	0.085	ng/ul#	64
29) Benzo(g,h,i)perylene	26.061	276	3903	0.110	ng/ul#	88

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

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