

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111924\
 Data File : BM048803.D
 Acq On : 19 Nov 2024 21:01
 Operator : RC/JU
 Sample : SSTD0.414
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4043

Quant Time: Nov 19 23:34:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM111924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 19 22:23:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.632	152	6728	0.400	ng/ul	0.00
4) Naphthalene-d8	10.403	136	21426	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.271	164	12080	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.019	188	23517	0.400	ng/ul	0.00
17) Chrysene-d12	21.216	240	14849	0.400	ng/ul	0.00
23) Perylene-d12	23.411	264	17160	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.202	96	3435	0.423	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.003	152	11684	0.422	ng/ul	0.00
18) Fluoranthene-d10	19.053	212	20250	0.486	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.235	88	3918	0.420	ng/ul	100
5) Naphthalene	10.453	128	22773	0.424	ng/ul	100
7) 2-Methylnaphthalene	12.075	142	15053	0.446	ng/ul	100
8) 1-Methylnaphthalene	12.295	142	15165	0.438	ng/ul	100
10) Acenaphthylene	13.984	152	23428	0.511	ng/ul	100
11) Acenaphthene	14.331	153	15969	0.435	ng/ul	100
12) Fluorene	15.326	166	17782	0.446	ng/ul	100
14) Pentachlorophenol	16.668	266	2661	0.308	ng/ul	100
15) Phenanthrene	17.061	178	27257	0.441	ng/ul	100
16) Anthracene	17.150	178	27327	0.475	ng/ul	100
19) Fluoranthene	19.081	202	30617	0.557	ng/ul	100
20) Pyrene	19.444	202	32750	0.549	ng/ul	100
21) Benzo(a)anthracene	21.198	228	28422	0.585	ng/ul	100
22) Chrysene	21.251	228	27381	0.469	ng/ul	100
24) Benzo(b)fluoranthene	22.759	252	28782	0.538	ng/ul	100
25) Benzo(k)fluoranthene	22.803	252	28607	0.456	ng/ul	100
26) Benzo(a)pyrene	23.317	252	26863	0.515	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.618	276	35060	0.481	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.638	278	26422	0.466	ng/ul	100
29) Benzo(g,h,i)perylene	26.279	276	28070	0.459	ng/ul	100

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

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