

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
 Data File : BM048996.D
 Acq On : 16 Dec 2024 10:00
 Operator : RC/JU
 Sample : SSTDCCC004
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD004109

Quant Time: Dec 16 11:16:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 09 17:52:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	4412	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.337	136	11875	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.206	164	6301	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.956	188	13193	0.400	ng/ul	-0.01
17) Chrysene-d12	21.152	240	9146	0.400	ng/ul	-0.01
23) Perylene-d12	23.311	264	8704	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.156	96	2126	0.412	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.937	152	6062	0.400	ng/ul	0.00
18) Fluoranthene-d10	18.988	212	11231	0.411	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.185	88	2416	0.405	ng/ul	94
5) Naphthalene	10.387	128	12111	0.398	ng/ul	100
7) 2-Methylnaphthalene	12.014	142	7376	0.397	ng/ul	100
8) 1-Methylnaphthalene	12.234	142	7593	0.401	ng/ul	100
10) Acenaphthylene	13.924	152	10480	0.394	ng/ul	99
11) Acenaphthene	14.271	153	8015	0.398	ng/ul	99
12) Fluorene	15.261	166	8778	0.392	ng/ul	98
14) Pentachlorophenol	16.614	266	752	0.277	ng/ul	93
15) Phenanthrene	16.994	178	13591	0.376	ng/ul	99
16) Anthracene	17.086	178	12067	0.374	ng/ul	99
19) Fluoranthene	19.016	202	14937	0.394	ng/ul	97
20) Pyrene	19.379	202	15066	0.369	ng/ul	99
21) Benzo(a)anthracene	21.134	228	11161	0.347	ng/ul	99
22) Chrysene	21.187	228	14342	0.394	ng/ul	99
24) Benzo(b)fluoranthene	22.668	252	12165	0.404	ng/ul	98
25) Benzo(k)fluoranthene	22.712	252	13893	0.399	ng/ul	96
26) Benzo(a)pyrene	23.218	252	10600	0.381	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.457	276	13536	0.346	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.474	278	10053	0.331	ng/ul	96
29) Benzo(g,h,i)perylene	26.104	276	11780	0.375	ng/ul	99

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

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