

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
 Data File : BM049010.D
 Acq On : 16 Dec 2024 18:57
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4110

Quant Time: Dec 16 22:26:26 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	4887	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.337	136	13742	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.206	164	7156	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.955	188	14140	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.149	240	9094	0.400	ng/ul	-0.02
23) Perylene-d12	23.308	264	9495	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	2363	0.414	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.937	152	6982	0.398	ng/ul	0.00
18) Fluoranthene-d10	18.983	212	11554	0.425	ng/ul	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.189	88	2781	0.421	ng/ul#	92
5) Naphthalene	10.386	128	13686	0.389	ng/ul	99
7) 2-Methylnaphthalene	12.009	142	8294	0.386	ng/ul	99
8) 1-Methylnaphthalene	12.229	142	8549	0.390	ng/ul	100
10) Acenaphthylene	13.924	152	11715	0.388	ng/ul	99
11) Acenaphthene	14.271	153	9055	0.396	ng/ul	99
12) Fluorene	15.265	166	9890	0.389	ng/ul	99
14) Pentachlorophenol	16.609	266	811	0.279	ng/ul	97
15) Phenanthrene	16.993	178	14476	0.373	ng/ul	100
16) Anthracene	17.086	178	12691	0.367	ng/ul	100
19) Fluoranthene	19.016	202	15318	0.406	ng/ul	98
20) Pyrene	19.378	202	15507	0.381	ng/ul	99
21) Benzo(a)anthracene	21.134	228	11104	0.347	ng/ul	99
22) Chrysene	21.184	228	14002	0.387	ng/ul	99
24) Benzo(b)fluoranthene	22.665	252	12262	0.374	ng/ul	98
25) Benzo(k)fluoranthene	22.709	252	15095	0.398	ng/ul	96
26) Benzo(a)pyrene	23.215	252	11659	0.384	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.450	276	16134	0.379	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.470	278	12355	0.373	ng/ul	96
29) Benzo(g,h,i)perylene	26.097	276	13068	0.381	ng/ul	98

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

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