

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122024\
 Data File : BM049137.D
 Acq On : 21 Dec 2024 14:25
 Operator : RC/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4121

Quant Time: Dec 22 23:08:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	7919	0.400	ng/ul	0.00
4) Naphthalene-d8	10.320	136	25020	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.192	164	14410	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.943	188	29057	0.400	ng/ul	0.00
17) Chrysene-d12	21.143	240	23212	0.400	ng/ul	0.00
23) Perylene-d12	23.299	264	24766	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	3584	0.392	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	13784	0.410	ng/ul	0.00
18) Fluoranthene-d10	18.979	212	27603	0.419	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.185	88	3998	0.375	ng/ul#	84
5) Naphthalene	10.370	128	24823	0.396	ng/ul	99
7) 2-Methylnaphthalene	11.992	142	16103	0.406	ng/ul	98
8) 1-Methylnaphthalene	12.212	142	16455	0.405	ng/ul	100
10) Acenaphthylene	13.910	152	23726	0.397	ng/ul	100
11) Acenaphthene	14.257	153	17541	0.402	ng/ul	99
12) Fluorene	15.251	166	19560	0.398	ng/ul	96
14) Pentachlorophenol	16.605	266	2401	0.299	ng/ul	99
15) Phenanthrene	16.985	178	30113	0.397	ng/ul	99
16) Anthracene	17.078	178	27922	0.401	ng/ul	100
19) Fluoranthene	19.007	202	35167	0.419	ng/ul	99
20) Pyrene	19.369	202	36902	0.412	ng/ul	99
21) Benzo(a)anthracene	21.128	228	31887	0.395	ng/ul	99
22) Chrysene	21.181	228	34145	0.394	ng/ul	100
24) Benzo(b)fluoranthene	22.659	252	31791	0.402	ng/ul	97
25) Benzo(k)fluoranthene	22.703	252	35960	0.414	ng/ul	97
26) Benzo(a)pyrene	23.206	252	30690	0.404	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.437	276	41790	0.389	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.453	278	32362	0.388	ng/ul	98
29) Benzo(g,h,i)perylene	26.087	276	33631	0.389	ng/ul	98

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

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