

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020624\
 Data File : BN029532.D
 Acq On : 06 Feb 2024 11:43
 Operator : MA/JU
 Sample : SSTD0.452
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4225

Quant Time: Feb 07 02:11:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 07 02:09:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	5401	0.400	ng/ul	0.00
4) Naphthalene-d8	10.689	136	14948	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.534	164	6685	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.284	188	12125	0.400	ng/ul	0.00
17) Chrysene-d12	21.481	240	7726	0.400	ng/ul	0.00
23) Perylene-d12	23.861	264	7800	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	2506	0.420	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.283	152	6973	0.310	ng/ul	0.00
18) Fluoranthene-d10	19.313	212	9497	0.382	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.374	88	2779	0.421	ng/ul	100
5) Naphthalene	10.738	128	15321	0.366	ng/ul	100
7) 2-Methylnaphthalene	12.355	142	8809	0.319	ng/ul	100
8) 1-Methylnaphthalene	12.575	142	8945	0.319	ng/ul	100
10) Acenaphthylene	14.252	152	11873	0.356	ng/ul	100
11) Acenaphthene	14.594	153	9070	0.369	ng/ul	100
12) Fluorene	15.584	166	9335	0.327	ng/ul	100
14) Pentachlorophenol	16.930	266	942	0.324	ng/ul#	50
15) Phenanthrene	17.327	178	13483	0.362	ng/ul	100
16) Anthracene	17.415	178	11276	0.330	ng/ul	100
19) Fluoranthene	19.346	202	13151	0.400	ng/ul	100
20) Pyrene	19.708	202	13423	0.394	ng/ul	100
21) Benzo(a)anthracene	21.467	228	9766	0.320	ng/ul	100
22) Chrysene	21.519	228	10851	0.363	ng/ul	100
24) Benzo(b)fluoranthene	23.136	252	10321	0.353	ng/ul	100
25) Benzo(k)fluoranthene	23.185	252	11462	0.374	ng/ul	100
26) Benzo(a)pyrene	23.753	252	9649	0.349	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.319	276	12110	0.395	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.349	278	9489	0.387	ng/ul	100
29) Benzo(g,h,i)perylene	27.063	276	11084	0.441	ng/ul	100

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

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