

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112423\
 Data File : BM042980.D
 Acq On : 24 Nov 2023 15:28
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV028

Quant Time: Nov 24 15:57:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 24 15:22:31 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.838	152	805	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.644	136	2383	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.468	164	1482	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.233	188	2961	0.400	ng/ul	0.00
17) Chrysene-d12	21.424	240	1676	0.400	ng/ul	0.00
23) Perylene-d12	23.779	264	2279	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.168	96	445	0.360	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.255	152	1388	0.435	ng/ul	0.00
18) Fluoranthene-d10	19.261	212	2668	0.437	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.202	88	520	0.392	ng/ul	97
5) Naphthalene	10.693	128	2942	0.454	ng/ul	96
7) 2-Methylnaphthalene	12.326	142	1754	0.459	ng/ul	97
8) 1-Methylnaphthalene	12.519	142	1865	0.438	ng/ul	96
10) Acenaphthylene	14.200	152	3376	0.446	ng/ul	95
11) Acenaphthene	14.533	153	2527	0.441	ng/ul	98
12) Fluorene	15.528	166	2719	0.462	ng/ul	99
14) Pentachlorophenol	16.916	266	265	0.331	ng/ul	91
15) Phenanthrene	17.279	178	3751	0.444	ng/ul	98
16) Anthracene	17.393	178	3644	0.455	ng/ul	98
19) Fluoranthene	19.294	202	4405	0.464	ng/ul	99
20) Pyrene	19.661	202	4678	0.463	ng/ul	99
21) Benzo(a)anthracene	21.412	228	2274	0.418	ng/ul	98
22) Chrysene	21.459	228	4670	0.461	ng/ul	99
24) Benzo(b)fluoranthene	23.051	252	3578	0.465	ng/ul	95
25) Benzo(k)fluoranthene	23.101	252	4660	0.440	ng/ul	98
26) Benzo(a)pyrene	23.689	252	3443	0.410	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.239	276	5237	0.461	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.272	278	3952	0.450	ng/ul	92
29) Benzo(g,h,i)perylene	27.000	276	4966	0.449	ng/ul	97

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

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