

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082622\
 Data File : BM036425.D
 Acq On : 26 Aug 2022 14:29
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV014

Quant Time: Aug 26 18:43:35 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM082622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 26 14:26:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	4488	0.400	ng/ul	0.00
4) Naphthalene-d8	10.594	136	17587	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.436	164	10143	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.182	188	22802	0.400	ng/ul	0.00
17) Chrysene-d12	21.365	240	39759	0.400	ng/ul #	0.00
23) Perylene-d12	23.695	264	22351	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	2353	0.389	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.195	152	10399	0.370	ng/ul	0.00
18) Fluoranthene-d10	19.210	212	24282	0.494	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.238	88	2153	0.377	ng/ul#	87
5) Naphthalene	10.644	128	18916	0.382	ng/ul	97
7) 2-Methylnaphthalene	12.266	142	12008	0.404	ng/ul	94
8) 1-Methylnaphthalene	12.481	142	11496	0.381	ng/ul	100
10) Acenaphthylene	14.159	152	17684	0.421	ng/ul	98
11) Acenaphthene	14.496	153	13582	0.401	ng/ul	100
12) Fluorene	15.486	166	15678	0.395	ng/ul	99
14) Pentachlorophenol	16.853	266	1681	0.373	ng/ul	98
15) Phenanthrene	17.224	178	26036	0.320	ng/ul	100
16) Anthracene	17.317	178	23301	0.360	ng/ul	99
19) Fluoranthene	19.238	202	36510	0.263	ng/ul	98
20) Pyrene	19.600	202	38400	0.266	ng/ul	98
21) Benzo(a)anthracene	21.354	228	44621	0.271	ng/ul	98
22) Chrysene	21.403	228	59402	0.262	ng/ul	98
24) Benzo(b)fluoranthene	22.984	252	53532	0.329	ng/ul	86
25) Benzo(k)fluoranthene	23.031	252	53356	0.326	ng/ul#	85
26) Benzo(a)pyrene	23.593	252	34935	0.340	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	26.108	276	33469	0.430	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.131	278	27732	0.421	ng/ul#	88
29) Benzo(g,h,i)perylene	26.843	276	29798	0.423	ng/ul	94

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

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