

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102721\
 Data File : BM032762.D
 Acq On : 27 Oct 2021 16:00
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV049

Quant Time: Oct 27 16:34:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 27 15:49:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.532	152	2147	0.400	ng/ul	0.00
4) Naphthalene-d8	10.312	136	7723	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.187	164	4620	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.922	188	9831	0.400	ng/ul	0.00
17) Chrysene-d12	21.104	240	9478	0.400	ng/ul	0.00
23) Perylene-d12	23.230	264	8565	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.906	96	1243	0.444	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.913	152	4469	0.418	ng/ul	0.00
18) Fluoranthene-d10	18.950	212	10993	0.423	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	2.944	88	1290	0.436	ng/ul	94
5) Naphthalene	10.366	128	9395	0.407	ng/ul	100
7) 2-Methylnaphthalene	11.985	142	6382	0.414	ng/ul	100
8) 1-Methylnaphthalene	12.210	142	6358	0.421	ng/ul	98
10) Acenaphthylene	13.906	152	7322	0.415	ng/ul	99
11) Acenaphthene	14.247	153	7538	0.422	ng/ul	99
12) Fluorene	15.237	166	8697	0.423	ng/ul	99
14) Pentachlorophenol	16.599	266	1222	0.372	ng/ul	99
15) Phenanthrene	16.963	178	13855	0.423	ng/ul	100
16) Anthracene	17.057	178	11189	0.414	ng/ul	100
19) Fluoranthene	18.981	202	16684	0.424	ng/ul	99
20) Pyrene	19.343	202	17115	0.421	ng/ul	99
21) Benzo(a)anthracene	21.087	228	13893	0.414	ng/ul	100
22) Chrysene	21.140	228	17212	0.430	ng/ul	99
24) Benzo(b)fluoranthene	22.597	252	16305	0.423	ng/ul	99
25) Benzo(k)fluoranthene	22.639	252	18822	0.445	ng/ul	100
26) Benzo(a)pyrene	23.138	252	13931	0.429	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.326	276	18201	0.424	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.333	278	14528	0.423	ng/ul	99
29) Benzo(g,h,i)perylene	25.965	276	16760	0.429	ng/ul	99

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

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