

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071923\
 Data File : BM040968.D
 Acq On : 19 Jul 2023 22:44
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV035

Quant Time: Jul 20 05:10:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 20 05:08:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.874	152	2571	0.400	ng/ul	0.00
4) Naphthalene-d8	10.680	136	9813	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.523	164	5152	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.282	188	9579	0.400	ng/ul	0.00
17) Chrysene-d12	21.469	240	8578	0.400	ng/ul	0.00
23) Perylene-d12	23.865	264	6003	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	1915	0.453	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.280	152	5384	0.412	ng/ul	0.00
18) Fluoranthene-d10	19.310	212	9930	0.275	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	1988	0.447	ng/ul	92
5) Naphthalene	10.729	128	10943	0.408	ng/ul	99
7) 2-Methylnaphthalene	12.352	142	6212	0.422	ng/ul	99
8) 1-Methylnaphthalene	12.566	142	6485	0.414	ng/ul	98
10) Acenaphthylene	14.245	152	8713	0.404	ng/ul	100
11) Acenaphthene	14.587	153	7803	0.410	ng/ul	100
12) Fluorene	15.582	166	8056	0.409	ng/ul	100
14) Pentachlorophenol	16.974	266	687	0.356	ng/ul	95
15) Phenanthrene	17.324	178	11800	0.412	ng/ul	100
16) Anthracene	17.421	178	8838	0.396	ng/ul	99
19) Fluoranthene	19.343	202	12681	0.286	ng/ul	99
20) Pyrene	19.705	202	13602	0.301	ng/ul	99
21) Benzo(a)anthracene	21.454	228	10445	0.400	ng/ul	100
22) Chrysene	21.507	228	11818	0.396	ng/ul	99
24) Benzo(b)fluoranthene	23.134	252	9447	0.410	ng/ul	98
25) Benzo(k)fluoranthene	23.181	252	9113	0.416	ng/ul	98
26) Benzo(a)pyrene	23.760	252	8137	0.409	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.344	276	10799	0.409	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.367	278	8200	0.410	ng/ul	96
29) Benzo(g,h,i)perylene	27.102	276	10042	0.411	ng/ul	99

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

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