

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091323\
 Data File : BM041831.D
 Acq On : 13 Sep 2023 15:37
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV028

Quant Time: Sep 13 16:16:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 13 16:15:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	4589	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	11515	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	5724	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	12409	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	7933	0.400	ng/ul	0.00
23) Perylene-d12	23.956	264	9313	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	2516	0.431	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	6542	0.418	ng/ul	0.00
18) Fluoranthene-d10	19.389	212	11327	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	2567	0.419	ng/ul#	77
5) Naphthalene	10.839	128	16103	0.415	ng/ul	99
7) 2-Methylnaphthalene	12.445	142	9859	0.423	ng/ul	100
8) 1-Methylnaphthalene	12.665	142	10098	0.424	ng/ul	100
10) Acenaphthylene	14.342	152	14684	0.409	ng/ul	100
11) Acenaphthene	14.680	153	11529	0.420	ng/ul	99
12) Fluorene	15.665	166	13373	0.417	ng/ul	99
14) Pentachlorophenol	16.999	266	2433	0.344	ng/ul	99
15) Phenanthrene	17.409	178	22117	0.408	ng/ul	100
16) Anthracene	17.502	178	19231	0.407	ng/ul	100
19) Fluoranthene	19.417	202	25538	0.416	ng/ul	99
20) Pyrene	19.784	202	26597	0.413	ng/ul	99
21) Benzo(a)anthracene	21.521	228	21509	0.411	ng/ul	99
22) Chrysene	21.577	228	22382	0.418	ng/ul	100
24) Benzo(b)fluoranthene	23.208	252	27325	0.412	ng/ul	98
25) Benzo(k)fluoranthene	23.260	252	25405	0.416	ng/ul	99
26) Benzo(a)pyrene	23.848	252	21636	0.428	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.458	276	34155	0.440	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.478	278	25228	0.440	ng/ul	99
29) Benzo(g,h,i)perylene	27.236	276	28824	0.438	ng/ul	99

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

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