

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061423\
 Data File : BM040241.D
 Acq On : 14 Jun 2023 17:36
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SICV021

Quant Time: Jun 15 00:32:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 15 00:31:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.974	152	7811	0.400	ng/ul	0.00
4) Naphthalene-d8	10.784	136	26672	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.610	164	13445	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.353	188	26414	0.400	ng/ul	0.00
17) Chrysene-d12	21.529	240	20047	0.400	ng/ul	0.00
23) Perylene-d12	23.956	264	21162	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.350	96	4474	0.464	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.373	152	15673	0.463	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	24891	0.498	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.388	88	4386	0.433	ng/ul	97
5) Naphthalene	10.833	128	28160	0.446	ng/ul	100
7) 2-Methylnaphthalene	12.444	142	17797	0.453	ng/ul	99
8) 1-Methylnaphthalene	12.664	142	16682	0.406	ng/ul	100
10) Acenaphthylene	14.332	152	20318	0.432	ng/ul	99
11) Acenaphthene	14.674	153	18124	0.450	ng/ul	99
12) Fluorene	15.660	166	19680	0.438	ng/ul	99
14) Pentachlorophenol	17.003	266	1964	0.364	ng/ul	99
15) Phenanthrene	17.396	178	29937	0.431	ng/ul	100
16) Anthracene	17.488	178	24472	0.416	ng/ul	100
19) Fluoranthene	19.407	202	30427	0.446	ng/ul	100
20) Pyrene	19.770	202	31783	0.448	ng/ul	99
21) Benzo(a)anthracene	21.512	228	26267	0.444	ng/ul	99
22) Chrysene	21.564	228	28785	0.461	ng/ul	100
24) Benzo(b)fluoranthene	23.213	252	34016	0.436	ng/ul	96
25) Benzo(k)fluoranthene	23.260	252	32232	0.439	ng/ul	98
26) Benzo(a)pyrene	23.844	252	28112	0.439	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.471	276	39950	0.493	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.491	278	32202	0.495	ng/ul	99
29) Benzo(g,h,i)perylene	27.249	276	33628	0.497	ng/ul	99

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

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