

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010121\
 Data File : BM028308.D
 Acq On : 31 Dec 2020 16:14
 Operator : JU/CG
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM010121

Quant Time: Dec 31 16:44:28 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-SIM-BM010121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 31 16:18:03 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	114	0.00
2	1,4-Dioxane	0.563	0.501	11.0	111	0.00
3	n-Nitrosodimethylamine	0.834	0.712	14.6	108	0.00
4 S	2-Fluorophenol	1.371	1.227	10.5	115	0.00
5 S	Phenol-d6	1.852	1.650	10.9	114	0.00
6	bis(2-Chloroethyl)ether	1.296	1.177	9.2	115	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
8 S	Nitrobenzene-d5	0.367	0.325	11.4	114	0.00
9	Naphthalene	1.157	1.022	11.7	113	0.00
10	Hexachlorobutadiene	0.223	0.201	9.9	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.694	0.609	12.2	113	0.00
12	2-Methylnaphthalene	0.783	0.685	12.5	113	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.209	0.162	22.5	99	0.00
15 S	2-Fluorobiphenyl	1.667	1.528	8.3	113	0.00
16	Acenaphthylene	1.790	1.511	15.6	112	0.00
17	Acenaphthene	1.301	1.127	13.4	112	0.00
18	Fluorene	1.637	1.429	12.7	112	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
20	Hexachlorobenzene	0.273	0.244	10.6	109	0.00
21	Atrazine	0.270	0.228	15.6	110	0.00
22	Pentachlorophenol	0.113	0.085	24.8	101	0.00
23	Phenanthrene	1.243	1.089	12.4	110	0.00
24	Anthracene	1.094	0.931	14.9	110	0.00
25 SURR	Fluoranthene-d10	1.236	1.046	15.4	108	0.00
26	Fluoranthene	1.382	1.160	16.1	109	0.00
27 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
28	Pyrene	1.367	1.213	11.3	107	0.00
29 S	Terphenyl-d14	0.981	0.747	23.9	85	-0.01
30	Benzo(a)anthracene	1.326	1.152	13.1	102	0.00
31	Chrysene	1.381	1.209	12.5	105	0.00
32	Bis(2-ethylhexyl)phthalate	0.629	0.542	13.8	103	0.00
33	Indeno(1,2,3-cd)pyrene	1.502	1.284	14.5	100	0.00
34 I	Perylene-d12	1.000	1.000	0.0	100	0.00
35	Benzo(b)fluoranthene	1.487	1.377	7.4	102	0.00
36	Benzo(k)fluoranthene	1.407	1.300	7.6	101	0.00
37 C	Benzo(a)pyrene	1.271	1.170	7.9	102	0.00
38	Dibenzo(a,h)anthracene	1.362	1.244	8.7	100	0.00
39	Benzo(g,h,i)perylene	1.358	1.259	7.3	100	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0