

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092821\
 Data File : BN016566.D
 Acq On : 28 Sep 2021 20:49
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN092821

Quant Time: Sep 29 01:42:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 29 01:39:43 2021
 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	107	0.00
2	1,4-Dioxane	0.172	0.142	17.4	88	0.00
3	n-Nitrosodimethylamine	0.318	0.294	7.5	106	0.00
4 S	2-Fluorophenol	0.995	0.937	5.8	107	0.00
5 S	Phenol-d6	1.000	0.928	7.2	109	0.00
6	bis(2-Chloroethyl)ether	1.053	1.040	1.2	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
8 S	Nitrobenzene-d5	0.212	0.179	15.6	117	0.00
9	Naphthalene	1.079	1.031	4.4	107	0.00
10	Hexachlorobutadiene	0.213	0.202	5.2	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.569	0.557	2.1	111	0.00
12	2-Methylnaphthalene	0.672	0.666	0.9	110	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
14 S	2,4,6-Tribromophenol	0.175	0.141	19.4	112	0.00
15 S	2-Fluorobiphenyl	1.646	1.535	6.7	110	0.01
16	Acenaphthylene	1.773	1.540	13.1	110	0.00
17	Acenaphthene	1.205	1.131	6.1	112	0.00
18	Fluorene	1.468	1.380	6.0	109	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.01
20	4,6-Dinitro-2-methylphenol	0.024	0.011	54.2#	122	0.01
21	4-Bromophenyl-phenylether	0.237	0.224	5.5	114	0.00
22	Hexachlorobenzene	0.282	0.275	2.5	113	0.01
23	Atrazine	0.161	0.138	14.3	120	0.00
24	Pentachlorophenol	0.090	0.056	37.8#	119	0.01
25	Phenanthrene	1.203	1.159	3.7	112	0.00
26	Anthracene	1.046	0.963	7.9	113	0.00
27 SURR	Fluoranthene-d10	1.081	1.047	3.1	115	0.00
28	Fluoranthene	1.315	1.296	1.4	114	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
30	Pyrene	1.364	1.406	-3.1	114	0.00
31 S	Terphenyl-d14	0.862	0.884	-2.6	117	0.00
32	Benzo(a)anthracene	1.240	1.225	1.2	115	0.00
33	Chrysene	1.264	1.293	-2.3	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.369	0.365	1.1	117	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	122	0.00
36	Indeno(1,2,3-cd)pyrene	1.275	1.247	2.2	127	0.00
37	Benzo(b)fluoranthene	1.336	1.333	0.2	117	0.00
38	Benzo(k)fluoranthene	1.301	1.309	-0.6	119	0.00
39 C	Benzo(a)pyrene	1.225	1.168	4.7	116	0.00
40	Dibenzo(a,h)anthracene	0.886	0.968	-9.3	131	0.00
41	Benzo(g,h,i)perylene	1.160	1.114	4.0	118	0.00

(#) = Out of Range

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

Instrument :

BNA_N

ClientSampleId :

ICVBN092821