

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015224.D
 Acq On : 30 Jun 2021 16:10
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN063021

Quant Time: Jul 01 09:32:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 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	91	0.00
2	1,4-Dioxane	0.188	0.192	-2.1	94	0.00
3	n-Nitrosodimethylamine	0.352	0.347	1.4	94	0.00
4 S	2-Fluorophenol	1.019	1.041	-2.2	96	-0.02
5 S	Phenol-d6	1.284	1.294	-0.8	95	0.00
6	bis(2-Chloroethyl)ether	1.263	1.298	-2.8	91	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
8 S	Nitrobenzene-d5	0.224	0.228	-1.8	110	-0.01
9	Naphthalene	1.148	1.146	0.2	90	0.00
10	Hexachlorobutadiene	0.216	0.216	0.0	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.642	3.2	90	0.00
12	2-Methylnaphthalene	0.736	0.741	-0.7	91	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
14 S	2,4,6-Tribromophenol	0.107	0.084	21.5	103	0.00
15 S	2-Fluorobiphenyl	1.625	1.625	0.0	91	0.00
16	Acenaphthylene	1.772	1.636	7.7	92	-0.01
17	Acenaphthene	1.242	1.217	2.0	91	0.00
18	Fluorene	1.513	1.483	2.0	90	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.003	62.5#	92	-0.01
21	4-Bromophenyl-phenylether	0.254	0.246	3.1	90	0.00
22	Hexachlorobenzene	0.288	0.286	0.7	89	-0.01
23	Atrazine	0.147	0.130	11.6	108	0.00
24	Pentachlorophenol	0.043	0.023	46.5#	108	0.00
25	Phenanthrene	1.288	1.267	1.6	89	0.01
26	Anthracene	1.104	1.038	6.0	90	0.00
27 SURR	Fluoranthene-d10	1.181	1.109	6.1	91	0.00
28	Fluoranthene	1.385	1.381	0.3	90	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
30	Pyrene	1.522	1.527	-0.3	91	0.00
31 S	Terphenyl-d14	0.936	0.947	-1.2	91	0.00
32	Benzo(a)anthracene	1.372	1.308	4.7	90	0.01
33	Chrysene	1.495	1.488	0.5	89	0.00
34	Bis(2-ethylhexyl)phthalate	0.451	0.319	29.3#	102	0.01
35 I	Perylene-d12	1.000	1.000	0.0	94	0.01
36	Indeno(1,2,3-cd)pyrene	1.433	1.388	3.1	95	0.01
37	Benzo(b)fluoranthene	1.568	1.522	2.9	92	0.01
38	Benzo(k)fluoranthene	1.674	1.640	2.0	92	0.01
39 C	Benzo(a)pyrene	1.434	1.405	2.0	94	0.01
40	Dibenzo(a,h)anthracene	1.124	1.076	4.3	95	0.02
41	Benzo(g,h,i)perylene	1.241	1.186	4.4	93	0.02

(#) = Out of Range

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

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