

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032522\
 Data File : BN019163.D
 Acq On : 25 Mar 2022 18:44
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN032522

Quant Time: Mar 25 23:58:29 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 19:03:12 2022
 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	0.533	0.470	11.8	86	0.00
3	n-Nitrosodimethylamine	0.595	0.514	13.6	85	0.00
4 S	2-Fluorophenol	0.945	0.832	12.0	84	0.00
5 S	Phenol-d6	1.082	0.889	17.8	84	0.00
6	bis(2-Chloroethyl)ether	1.168	1.049	10.2	87	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
8 S	Nitrobenzene-d5	0.310	0.253	18.4	88	0.01
9	Naphthalene	1.126	1.034	8.2	92	0.01
10	Hexachlorobutadiene	0.253	0.241	4.7	94	0.01
11 SURR	2-Methylnaphthalene-d10	0.640	0.574	10.3	91	0.00
12	2-Methylnaphthalene	0.740	0.672	9.2	91	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
14 S	2,4,6-Tribromophenol	0.194	0.155	20.1	82	0.00
15 S	2-Fluorobiphenyl	1.681	1.529	9.0	91	0.00
16	Acenaphthylene	1.826	1.580	13.5	89	0.01
17	Acenaphthene	1.294	1.175	9.2	89	0.00
18	Fluorene	1.646	1.483	9.9	89	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.051	21.5	81	0.01
21	4-Bromophenyl-phenylether	0.260	0.236	9.2	89	0.00
22	Hexachlorobenzene	0.307	0.295	3.9	91	0.00
23	Atrazine	0.180	0.150	16.7	83	0.00
24	Pentachlorophenol	0.110	0.079	28.2#	75	0.00
25	Phenanthrene	1.283	1.171	8.7	89	0.00
26	Anthracene	1.064	0.898	15.6	86	0.00
27 SURR	Fluoranthene-d10	1.170	1.063	9.1	89	0.00
28	Fluoranthene	1.450	1.310	9.7	88	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
30	Pyrene	1.890	1.846	2.3	89	0.00
31 S	Terphenyl-d14	0.893	0.841	5.8	89	0.00
32	Benzo(a)anthracene	1.285	1.022	20.5	82	0.00
33	Chrysene	1.647	1.609	2.3	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.783	0.689	12.0	85	0.00
35 I	Perylene-d12	1.000	1.000	0.0	89	0.00
36	Indeno(1,2,3-cd)pyrene	1.599	1.473	7.9	93	0.00
37	Benzo(b)fluoranthene	1.519	1.304	14.2	89	0.00
38	Benzo(k)fluoranthene	1.928	1.884	2.3	94	0.00
39 C	Benzo(a)pyrene	1.302	1.258	3.4	98	0.00
40	Dibenzo(a,h)anthracene	1.204	1.033	14.2	93	0.00
41	Benzo(g,h,i)perylene	1.646	1.506	8.5	88	0.00

(#) = Out of Range

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

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