

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030524\
 Data File : BN030275.D
 Acq On : 05 Mar 2024 16:59
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN030524

Quant Time: Mar 05 18:03:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 17:44:16 2024
 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	135	0.00
2	1,4-Dioxane	0.519	0.481	7.3	118	0.00
3	n-Nitrosodimethylamine	0.548	0.478	12.8	119	0.00
4 S	2-Fluorophenol	1.050	0.972	7.4	125	0.00
5 S	Phenol-d6	1.105	0.953	13.8	118	0.00
6	bis(2-Chloroethyl)ether	0.876	0.814	7.1	127	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	135	0.00
8 S	Nitrobenzene-d5	0.365	0.350	4.1	128	0.00
9	Naphthalene	1.117	1.031	7.7	119	-0.01
10	Hexachlorobutadiene	0.255	0.225	11.8	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.580	0.546	5.9	121	0.00
12	2-Methylnaphthalene	0.689	0.630	8.6	118	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	131	0.00
14 S	2,4,6-Tribromophenol	0.206	0.169	18.0	102	0.00
15 S	2-Fluorobiphenyl	1.661	1.627	2.0	124	0.00
16	Acenaphthylene	1.930	1.866	3.3	125	0.00
17	Acenaphthene	1.246	1.132	9.1	115	0.00
18	Fluorene	1.499	1.297	13.5	110	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
20	4,6-Dinitro-2-methylphenol	0.083	0.069	16.9	109	0.00
21	4-Bromophenyl-phenylether	0.244	0.218	10.7	105	0.00
22	Hexachlorobenzene	0.283	0.264	6.7	111	0.00
23	Atrazine	0.217	0.198	8.8	106	0.00
24	Pentachlorophenol	0.147	0.117	20.4	93	0.00
25	Phenanthrene	1.144	1.076	5.9	113	0.00
26	Anthracene	1.051	0.979	6.9	112	0.00
27 SURR	Fluoranthene-d10	1.098	1.030	6.2	112	0.00
28	Fluoranthene	1.393	1.242	10.8	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
30	Pyrene	1.679	1.527	9.1	105	0.00
31 S	Terphenyl-d14	1.037	1.054	-1.6	119	0.00
32	Benzo(a)anthracene	1.402	1.307	6.8	112	0.00
33	Chrysene	1.518	1.430	5.8	110	0.00
34	Bis(2-ethylhexyl)phthalate	1.118	0.945	15.5	97	0.00
35 I	Perylene-d12	1.000	1.000	0.0	122	0.00
36	Indeno(1,2,3-cd)pyrene	1.676	1.537	8.3	111	0.00
37	Benzo(b)fluoranthene	1.398	1.216	13.0	104	0.00
38	Benzo(k)fluoranthene	1.420	1.271	10.5	106	0.00
39 C	Benzo(a)pyrene	1.235	1.146	7.2	112	0.00
40	Dibenzo(a,h)anthracene	1.317	1.133	14.0	109	0.00
41	Benzo(g,h,i)perylene	1.519	1.285	15.4	102	0.00

(#) = Out of Range

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

Instrument :

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