

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP073021\
 Data File : BP006445.D
 Acq On : 30 Jul 2021 19:33
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP073021

Quant Time: Jul 31 00:49:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270-SIM-BP073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 30 18:59:15 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	96	-0.03
2	1,4-Dioxane	0.457	0.421	7.9	81	0.00
3	n-Nitrosodimethylamine	0.588	0.659	-12.1	99	0.00
4 S	2-Fluorophenol	1.159	1.129	2.6	99	0.00
5 S	Phenol-d6	1.694	1.597	5.7	93	0.00
6	bis(2-Chloroethyl)ether	1.452	1.456	-0.3	92	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
8 S	Nitrobenzene-d5	0.431	0.383	11.1	93	0.00
9	Naphthalene	1.140	1.075	5.7	93	0.00
10	Hexachlorobutadiene	0.190	0.183	3.7	93	0.00
11 SURR	2-Methylnaphthalene-d10	0.559	0.528	5.5	94	0.00
12	2-Methylnaphthalene	0.733	0.686	6.4	94	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
14 S	2,4,6-Tribromophenol	0.184	0.155	15.8	90	0.00
15 S	2-Fluorobiphenyl	1.675	1.542	7.9	93	0.00
16	Acenaphthylene	1.864	1.630	12.6	92	0.00
17	Acenaphthene	1.370	1.219	11.0	91	0.00
18	Fluorene	1.617	1.452	10.2	91	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
20	4,6-Dinitro-2-methylphenol	0.091	0.073	19.8	86	0.00
21	4-Bromophenyl-phenylether	0.254	0.232	8.7	90	0.00
22	Hexachlorobenzene	0.274	0.260	5.1	95	0.00
23	Atrazine	0.221	0.191	13.6	90	0.00
24	Pentachlorophenol	0.132	0.109	17.4	86	0.00
25	Phenanthrene	1.324	1.250	5.6	94	0.00
26	Anthracene	1.204	1.071	11.0	92	0.00
27 SURR	Fluoranthene-d10	1.105	1.027	7.1	92	0.00
28	Fluoranthene	1.543	1.406	8.9	93	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
30	Pyrene	1.795	1.598	11.0	91	0.00
31 S	Terphenyl-d14	0.860	0.776	9.8	92	0.00
32	Benzo(a)anthracene	1.562	1.458	6.7	95	0.00
33	Chrysene	1.592	1.431	10.1	91	-0.02
34	Bis(2-ethylhexyl)phthalate	1.150	1.000	13.0	85	0.00
35 I	Perylene-d12	1.000	1.000	0.0	103	0.00
36	Indeno(1,2,3-cd)pyrene	1.910	1.778	6.9	107	0.00
37	Benzo(b)fluoranthene	1.791	1.621	9.5	101	0.00
38	Benzo(k)fluoranthene	1.732	1.594	8.0	102	0.00
39 C	Benzo(a)pyrene	1.506	1.321	12.3	98	0.00
40	Dibenzo(a,h)anthracene	1.609	1.527	5.1	109	0.00
41	Benzo(g,h,i)perylene	1.673	1.565	6.5	106	0.00

(#) = Out of Range

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

Instrument :

BNA_P

ClientSampleId :

ICVBP073021