

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
 Data File : BN035284.D
 Acq On : 25 Nov 2024 14:29
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN112524

Quant Time: Nov 25 22:35:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 25 14:32:52 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	115	0.00
2	1,4-Dioxane	0.400	0.381	4.8	109	0.00
3	n-Nitrosodimethylamine	0.400	0.431	-7.7	130	0.00
4 S	2-Fluorophenol	0.400	0.360	10.0	99	0.00
5 S	Phenol-d6	0.400	0.348	13.0	95	0.00
6	bis(2-Chloroethyl)ether	0.400	0.381	4.8	108	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	105	0.00
8 S	Nitrobenzene-d5	0.400	0.469	-17.2	115	0.00
9	Naphthalene	0.400	0.385	3.8	103	0.00
10	Hexachlorobutadiene	0.400	0.442	-10.5	116	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.337	15.8	92	0.00
12	2-Methylnaphthalene	0.400	0.325	18.8	91	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	90	0.00
14 S	2,4,6-Tribromophenol	0.400	0.402	-0.5	103	0.00
15 S	2-Fluorobiphenyl	0.400	0.465	-16.3	95	0.00
16	Acenaphthylene	0.400	0.387	3.3	93	0.00
17	Acenaphthene	0.400	0.383	4.3	93	0.00
18	Fluorene	0.400	0.355	11.3	87	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	83	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.477	-19.2	103	0.00
21	4-Bromophenyl-phenylether	0.400	0.364	9.0	82	0.00
22	Hexachlorobenzene	0.400	0.491	-22.7	106	0.00
23	Atrazine	0.400	0.419	-4.7	93	0.00
24	Pentachlorophenol	0.400	0.407	-1.7	94	0.00
25	Phenanthrene	0.400	0.362	9.5	82	0.00
26	Anthracene	0.400	0.320	20.0	77	0.00
27 SURR	Fluoranthene-d10	0.400	0.343	14.2	79	0.00
28	Fluoranthene	0.400	0.300	25.0#	72	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	104	0.00
30	Pyrene	0.400	0.294	26.5#	73	0.00
31 S	Terphenyl-d14	0.400	0.282	29.5#	75	0.00
32	Benzo(a)anthracene	0.400	0.273	31.8#	72	0.00
33	Chrysene	0.400	0.273	31.8#	72	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.041	89.8#	98	0.00
35 I	Perylene-d12	0.400	0.400	0.0	74	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.398	0.5	79	0.00
37	Benzo(b)fluoranthene	0.400	0.355	11.3	79	0.00
38	Benzo(k)fluoranthene	0.400	0.348	13.0	73	0.00
39 C	Benzo(a)pyrene	0.400	0.361	9.8	78	0.00
40	Dibenzo(a,h)anthracene	0.400	0.389	2.8	81	0.00
41	Benzo(g,h,i)perylene	0.400	0.412	-3.0	88	0.00

(#) = Out of Range

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

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